HOLSTEIN-FRIESIAN WORLD

TRADE MARK REG.

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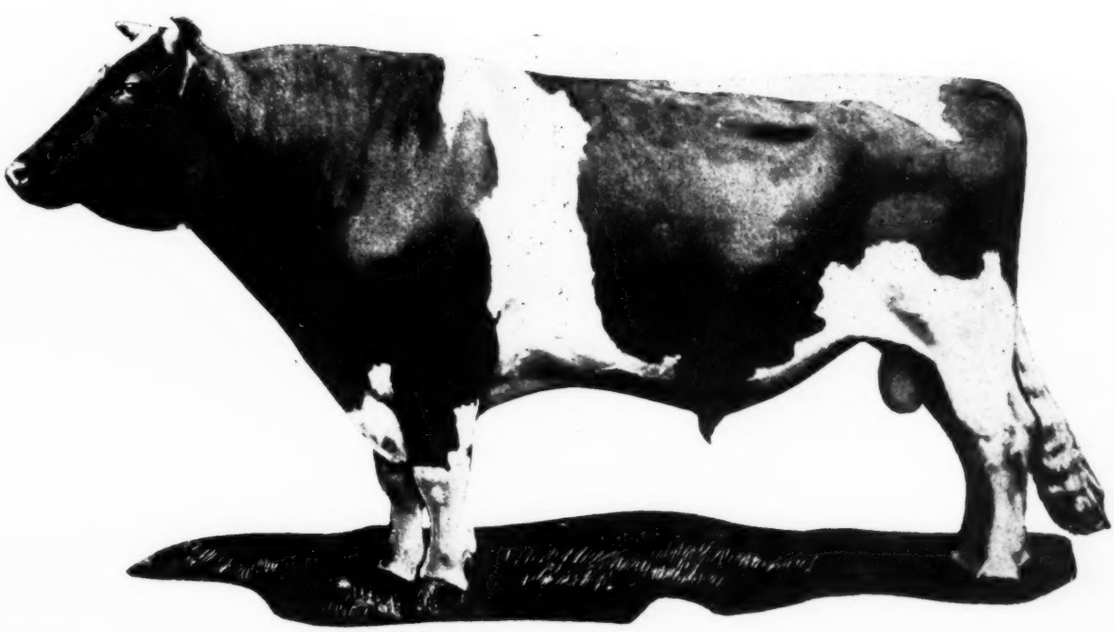


SIR PIETERTJE ORMSBY MERCEDES
The leading money winning sire of the year 1919-20. Owned at the time of his death by E. C. Schroeder Farms, Moorhead, Minn.

Entered as second class matter December 10, 1918, at the Postoffice at Lacona, N. Y., under the Act of March 3, 1879.

For The Breeder Who Wants To Get In The Front Row —

King Pietertje Ormsby Piebe 21st

Sire's Dam
1389.4
at 4 years

HIS TWO DAMS

Dam
862.1
at 2 years

THEY AVERAGE

Butter . . 1125.7
Milk . . 16250.3

SIRE

KING PIETERTJE ORMSBY PIEBE, son of the world champion senior four-year-old, Queen Piebe Mercedes with 1389 lbs. butter from over 30,000 lbs. milk in a year. His two nearest dams are two of the best daughters of Sir Pietertje Ormsby Mercedes and for combined milk and butter production average higher than the two nearest dams of any other bull. Seven sons and daughters of King Pietertje Ormsby Piebe sold at the St. Paul sale for an average of $5030.

DAM

PARTHENEA JEWEL KORNDYKE, with a record of 23.59 lbs. butter from 434 lbs. milk in 7 days as a two-year-old and a year record of 862.1 lbs. butter from 16,250 lbs. milk.

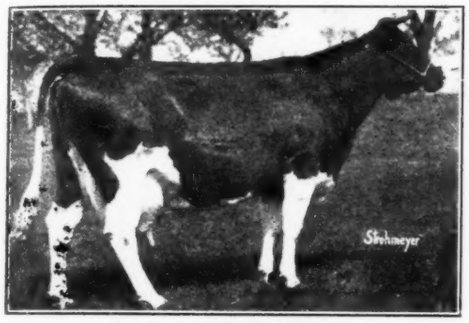
The dam and sire's dam and her son average 1125.7 lbs. butter from 23,240 lbs. milk.

NOW IS THE TIME ON THIS BULL

HARGROVE & ARNOLD **Norwalk, Iowa**

A Yearling Bull—

FROM A 31-Lb. FULL SISTER TO O K L PEARL TULA



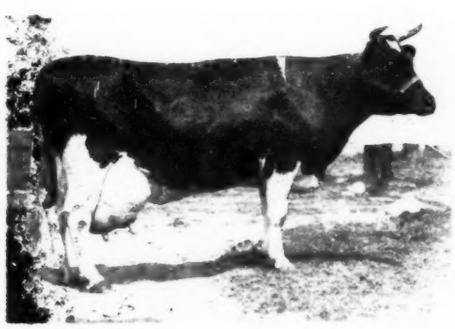
O. K. L. PEARL TULA

Born: March 18, 1919
Color: Dark
Individually: Straight and Right

Butter 1 yr.	1366.75	Butter 30 da.	139.48	Butter	2y 21.00
Milk	27398.20	Milk	2782.70	Milk	378.40
Butter 7 da.	35.43	Butter 365 da.	2y 907.2	8 mos. after calving—	
Milk	709.30	Milk	19,319.7	Butter	19.19
				Milk	374 3

Note the Individual Excellence of Both His Sire and Dam

Dam

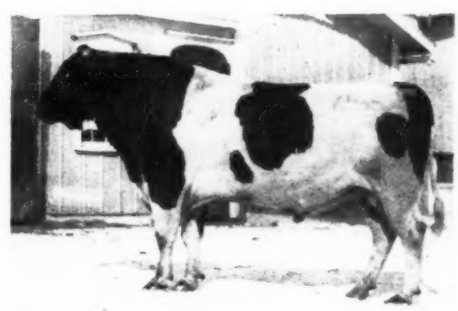


O. K. L. TULA

Butter	4y 31.02
Milk	513.50
Butter	115.10
Milk	2263.90

O K L Tula is a FULL SISTER to O K L Pearl Tula and three-fourths sister to Ormsby Korndyke Pearl Moole with 1081 lb. in a year, that sold for $10,500.

Sire



SIR PRILLY SEGIS

38 A. R. O. daughters with records up to 34.90 lbs at 4½ yrs. 19 above 20 lbs. Son of King Segis from a 30.44-lb. and former world champion 4-year-old granddaughter of Prilly. Has eleven 30-lb. sisters. A sensational sire of 20-lb. 2-year-olds.

Write for Pedigree, Photo and Price

BEAVER DAM STOCK FARM Montgomery, N. Y.

Julius Schmid, Owner

(Home of Ormsby Korndyke Lad)

Quiet, steady going, continuous performance, type, transmitting ability, quality.

All of these things in large measure are back of

KING MUTUAL KORNDYKE EIGHTH

(The great 1300-lb. Sire.)

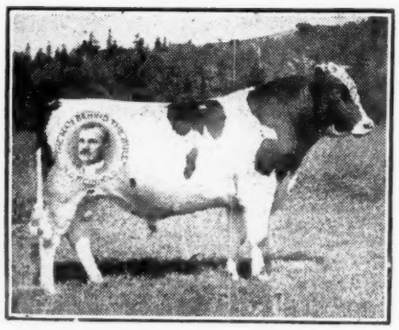
No bull can become a really great sire, that is not backed by such dams. Oakdale Burke De Kol, the dam of King Mutual, is one of the grandest dairy types, a proven producer, a proven transmitter, a cow that made the record of 1313 lbs. of butter in one year as easily as she made her two other heifer records. The three average 938 lbs.

King Mutual Korndyke Eighth is proving himself a sire of transmitting ability, and judging from the looks of his daughters, they will be out of the ordinary producers.

FRENCH BROS. **Shipman, Ill.**

KEYSTONE FARMS

HEADED BY



BALSAM KORNDYKE SEGIS
A National Prize Winner From a 33-lb. Dam

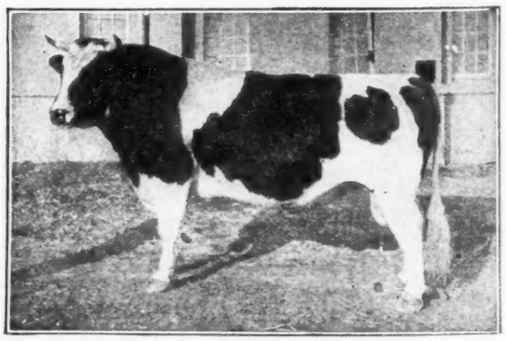
45 Two-Year-Old Heifers For Sale
Nearly All In Calf to the "Balsam" Bull

A Carload of Good Cows
Many Soon Due by "Balsam"

Every animal in the pink of condition.
We can sell you anything you want in good cattle.

H. C. REINHOLD & SON
East Petersburg Pa.

CORRECT TYPE WITH YEARLY PRODUCTION



SIR JOHANNA FAYNE

(42147)

Never mind the 7-day forced butter record. It is the production during the other 358 days in the year under normal conditions that determines a cow's producing ability.

IOWANA FARMS **Davenport, Iowa**

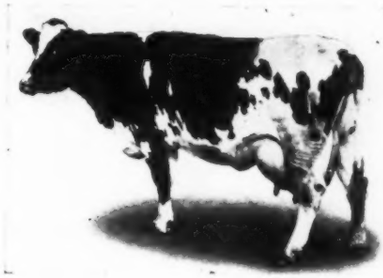
World's Greatest Producing Sire

COLANTHA JOHANNA LAD, No. 32481
138 A. R. O. daughters
26 from 30 to 36 lbs. butter 7 days
30 from 600 to 750 lbs. milk in 7 days
Two of his YEARLY TESTED daughters made
1315 lbs. butter from 25400 lbs. milk.
1082 lbs. butter from 27625 lbs. milk.

FOR SALE

Bull Calves and Heifers from our 41 and 46-lb. Sires

World's Greatest Producing Dam



AAGGIE CORNUCOPIA PAULINE, No. 48426
34.32 lbs. butter 7 days
137.62 lbs. butter 30 days
Heads the only set of four direct generations of cows from 30 to 41 lbs., also three sets of three direct generations above 30 lbs.

GRANDSONS AND GRANDDAUGHTERS OF

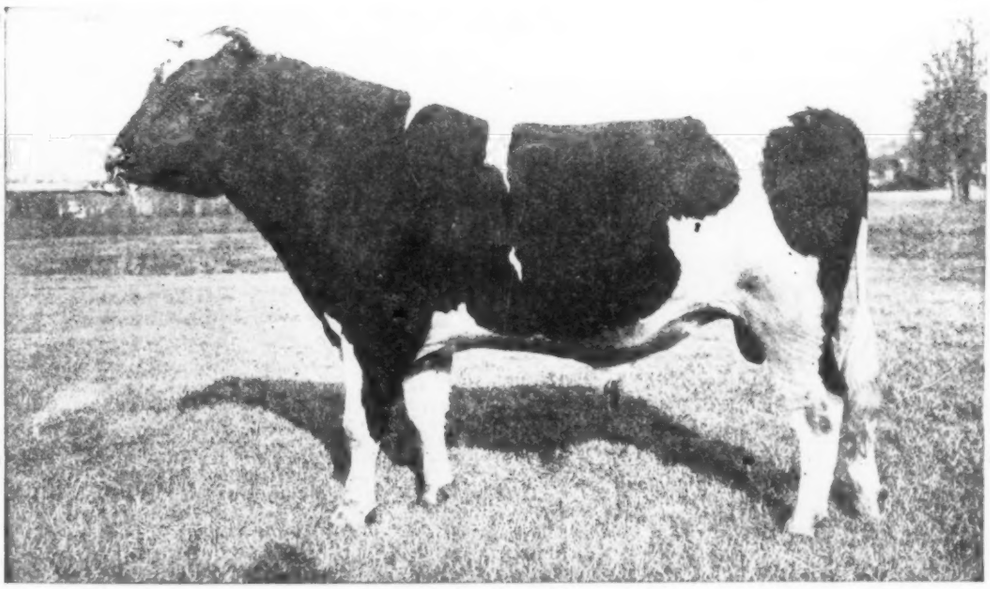
Colantha Johanna Lad and Aaggie Cornucopia Pauline

One of Our Junior Sires

King Rag Apple Aaggie Colantha 216207

A Son of Colantha Johanna Lad

Home of Producing And Transmitting Sires And Dams



His Dam Is a Granddaughter of Pontiac Korndyke

His Dam—RAG APPLE AAGGIE COLANTHA. 41.27 Butter; 715 Milk 7 days. 163 Butter; 2852 Milk 30 days.
THE ONLY 41-lb. BULL IN THE WORLD backed by four direct generations of dams all above 30 lbs., averaging over 35 lbs. and over 100 lbs. of milk a day.

He is half brother to:
- DUTCHLAND COLANTHA DENVER, 1315 lbs. butter, 25318 lbs. milk in a year.
- DUTCHLAND COLANTHA VALE, 1082 lbs. butter, 27625 lbs. milk in a year.

His first ten sisters in yearly test averaged nearly 20,000 lbs. milk in a year including 2-year-olds.
His Grandam—COLANTHA 4th's JOHANNA, 1247 lbs. butter 27,432 lbs. milk in a year.
His Dam's Sire is full brother to Pontiac Clothilde De Kol 2nd, 1271 lbs. butter, 25400 lbs. milk in a year.
We can Double Up the Production of Your Herd.

NOTED FIELD HERD

Owned by

D. W. FIELD FARM CO. Oak Street Montello, Mass.

"BLOOMINGDALE"

KING MODEL → From a 40-lb. Dam

KING MODEL → By a son of a 36-lb. Cow

KING MODEL → His dam with a 33-lb Sister

KING MODEL → His sire a grandson of a 37-lb. Cow

KING MODEL → Brother to a 37-lb. Cow

KING MODEL → Sire of a 31-lb. Jr. 3-yr.-old.

JUST A FEW SONS OF THIS GREAT SIRE LEFT

Prices Range from $250.00 On Up — Wire us, they go fast

BLOOMINGDALE FARMS — **Somerville, N. J.**

M. W. Faitoute, Pres. — Jacob Reger, Supt. — A. S. Cortelyou, Sec.

BULLS! BULLS!

Not "Just Bulls" but Real Ones

Out of Our Great Producing and Transmitting Cows

REMEMBER—

A little over a year ago a member of our herd broke the Ohio State record in the mature class for seven days butter production and also broke the State record over all ages for 30 and 60 days.

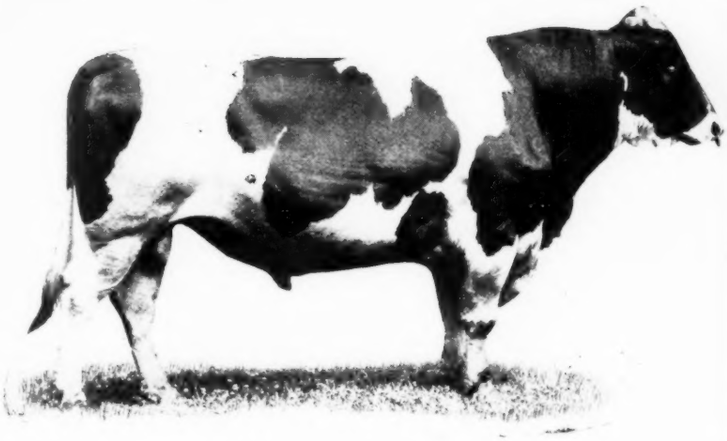
Remember also that her daughter this year won first association prize in the junior 2-year-old class with almost 29 lbs.

Remember also that we have many other cows in our herd on which we have made records up to 34 lbs.

Buy Where the Records Are Being Made and Get the Benefit of Our Successful Testing Operations

HILLCREST FARM

W. G. Simon — Owner — **Youngstown, Ohio** — Box 740 — **A. C. Robbins** — Herdsman



COLANTHA JOHANNA LAD 8th

"The only Colantha Johanna-Pontiac Korndyke bull living today."

Son and Sire Alike

When you buy a herd sire, you want one you have reason to believe will make good—don't you?

Think of this! Colantha Johanna Lad was considered one of the greatest sires that ever lived. He produced Colantha Johanna Lad 8th, who is accomplishing even more than did his sire. Colantha Johanna Lad 8th sired Pietertje Wayne Johanna Lad, whose daughter has just made over 20 lbs. as a four-year-old.

Here we have two striking examples of son and sire being alike.

This is one of the first sons of Colantha Johanna Lad 8th to prove himself. Judging by it—what might we expect from the future. You should consider this when you buy your next bull.

Our bull catalog lists some very attractive young sons of Colantha Johanna Lad 8th. The booklet is yours for the asking. Perhaps it has just the sire you want.

Colantha Johanna Lad
↓
To His Son
↓
COLANTHA JOHANNA LAD 8th
↓
To His Son
↓
Pietertje Wayne Johanna Lad

9 Daughters Above 600 lbs.

Butter Girl Johanna 2½ years	674.8 lbs.
Lady Nellie Johanna Korndyke 4 years	655.6 lbs.
Satie Colantha Pietertje 6½ years	644.8 lbs.
Rose Maude Colantha 3½ years	611.4 lbs.
Butter Girl Johanna Korndyke 2½ years	602.8 lbs.
Colantha Maud De Kol 3½ years	634.6 lbs.
Maplemont Beets Korndyke 2d 3½ years	630.9 lbs.
Favorite Colantha Pietertje 6 years	604.9 lbs.
Susie May Johanna 4½ years	608.8 lbs.

Bonalevo Farms

BATAVIA, N. Y.

R. E. CHAPIN & SON, Owners
E. E. POOLE, Mgr.

For Sale—A Grandson of DUKE—A $33,000 Bull

DUKE is one of the best sons of old "Sir Piet."

He has twelve 1000-lb. sisters.

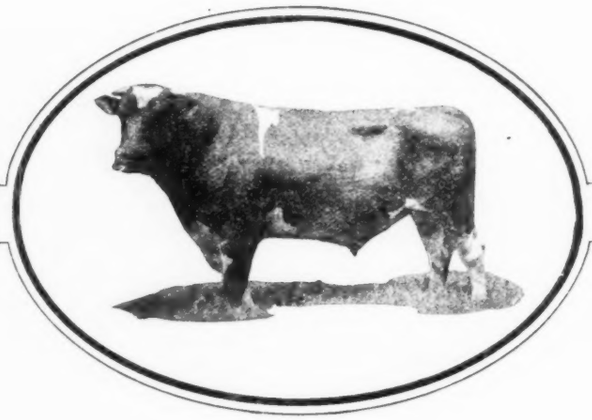
His grandson is from one of his 25-lb. 3-yr-old daughters. The calf is sired by a son of King Korndyke Colantha Ormsby, whose dam is from the same cow as Sir Pietertje Ormsby Mercedes.

The pedigree of the calf on both sides carries strong yearly record backing.

MUDCURA FARMS

Herd Under Federal Supervision

Dr. H. P. FISCHER SHAKOPEE, MINN.



IT is a real pleasure to us to have acquired an interest in Duke Pietertje Korndyke Ormsby and it is more satisfaction for us to tell you that we now have in our herd several of his daughters that will have every opportunity.

Although we have no sons of "Duke", we have for sale at the present time several attractively bred young bulls, including a grandson of Spring Farm King from a long-distance dam, that we can sell at $500. Better find out more about him.

LONG LAKE LIVESTOCK CO.

668 Cable Ave. St. Paul, Minnesota

Joint owners of the Famous Sire—Duke Pietertje Korndyke Ormsby

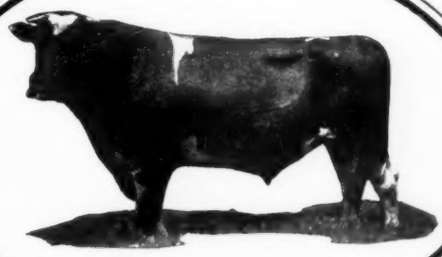
THEY brought "Duke" to our farm to be sold in the Minnesota State Sale last April. We knew him for a long time. When the sale was over, we owned part of him — it was only right we should, with all the Ormsby cows we have — and there is no disputing the fact that he is one of the best bred and best individual sons of his sire.

Ormsby bulls always for sale.

MINERAL SPRINGS STOCK FARM

AXEL HANSEN

Savage, Minn.



WE believe that one good bull should follow another.

We know that Aaggie Cornucopia Johanna Lad Jr., the great show bull, was as good as the breed ever produced. We believe in "Duke" we have a worthy cross for his daughters. This is doubling up show ring honors with production. What must the combination produce?

GRAHAMHOLM FARM

Dr. Christopher Graham, Owner
H. R. Searles, Manager

ROCHESTER, MINN.

The Famous Sire, Duke Pietertje Korndyke Ormsby

King Segis Pontiac Fayne Star

Sired by

"COUNT"

From a

"FAYNE"

Dam

"The Best Individual King Segis Pontiac Count Ever Sired"

HIS SIRE: King Segis Pontiac Count, "The marvel of all sires." Seven of his daughters have made over 1000 lbs. butter in a year. He is one of the two sires having three or more 20,000-lb. two-year-old daughters.

HIS DAM: Johanna Fayne Star, the highest 7-day record daughter of the noted bull, Sir Johanna Fayne. In 7 days she made 32.69 of butter from 610.8 lbs. of milk. In a year she made 941.52 lbs. butter from 23,549 lbs. milk. Not only is she the highest 7-day record daughter of Sir Johanna Fayne, but she is a full sister to the highest year-record daughter of the same sire, being a full sister to Star Watson 2d with 1002 lbs. butter from 23,275 lbs. milk. She is the dam of Johanna Fayne Star 2d that has just made over 29 lbs. in 7 days.

Wouldn't you like to have at the head of your herd a bull, knowing that on his sire's side he had as close as possible a cross of King Segis Pontiac, with Sir Johanna Fayne, and that his dam with a good 7-day record and year record was a cow that is making a profit for her owners and is one of the persistent producing kind? It is just such a son of "Fayne Star" that we can sell you at a modest figure.

FLECKS FARM

Faribault
Minnesota

WOODCREST SIR CLYDE

from a 33-lb. and 970-lb. dam.

His 18 A. R. O. daughters, headed by a 30-lb. 3-yr.-old and including 13 2-yr.-olds from 20 to 25 lbs. average 22.01 lbs. butter at 2 yrs. 10 months.

Three daughters were sold at auction the past season and averaged $2,050 each.

His young sons from yearly record dams for sale.

HOME FARM HOLSTEIN FRIESIANS

W. B. BARNEY & SONS

CHAPIN, IOWA

ALCYON STOCK FARM

Lists long distance Bulls by the great herd sire—Maplecrest Banostine Hengerveld—whose sire—Friend Hengerveld De Kol Butter Boy and dam—Maplecrest Pontiac Fannie by the great Pontiac Aaggie Korndyke represent one of the greatest combinations of long-distance blood of the breed. The sire's sire—Friend Hengerveld De Kol Butter Boy and the dam's sire—Pontiac Aaggie Korndyke have 10 daughters above 1000 lbs., 7 above 1200 lbs., 2 above 1300 lbs. The dam—Maplecrest Pontiac Fannie has a 30-lb. seven-day record and her full sister a record of 1252 lbs. in a year.

Bull No. 1. Dam—Florence Eloise Paul De Kol 236317 with a record of 22.6 lbs. of butter and 501 lbs. of milk made in her first test without previous preparation. This young bull is nicely marked, a little more black than white. Breeding on both sides faultless.

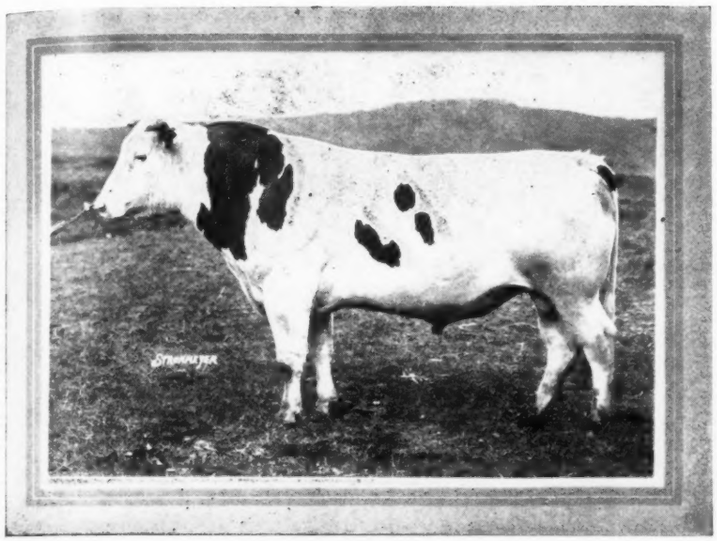
Bull No. 2. Dam—Queen Pauline Fayne De Kol 266420 with a record of 20.7 lbs. of butter and 478 lbs. of milk made when a junior four-year-old. This calf is a handsome individual, four-fifths white and perfect conformation.

We have other sons of Maplecrest Banostine Hengerveld about which we will be glad to tell you.

Dr. Henry H. Carr

Alcyon Stock Farm Pitman, N. J.

PLEASANT HILL HERD



HEADED BY

KING SADIE VALE HENGERVELD

Sired by King Korndyke Sadie Vale from the highest record daughter of Sir Veeman Hengerveld.

King Sadie Vale Hengerveld was chosen to succeed King Korndyke Sadie Vale and Sir Veeman Hengerveld because he combines in the closest possible degree the blood of these two great sires, and it is upon their blood the Pleasant Hill herd is established.

His dam is S. V. H. Belle De Kol, that as a three-year-old, made over 37 lbs. butter.

His Two Nearest Dams Average 39.4 lbs.

HIS SONS FOR SALE

The sons of this bull are from some of the greatest foundation cows in the Pleasant Hill herd, many of them by Sir Veeman Hengerveld, others by King Korndyke Sadie Vale, and having records up to over 30 lbs.

Since the death of both Sir Veeman Hengerveld and King Korndyke Sadie Vale, King Sadie Vale Hengerveld has been used very extensively so that practically all of the calves we shall offer from time to time will be sired by him.

Individually, King Korndyke Sadie Vale and his dam will bear the closest scrutiny on the part of particular buyers.

You are invited to visit the Pleasant Hill herd and select from its offering of young bulls a sire that will give you satisfaction at the head of your herd.

W. D. ROBENS

POLAND
NEW YORK

OUR JUNIOR SIRE

King Echo Sylvia Belle Model

Like his individuality pretty well, don't you?

And think of this!—His two dams are the same as the two nearest dams of the $106,000 bull. He is by a son of May Echo Sylvia from Belle Model Johanna 2d. The $106,000 bull is from May Echo Sylvia and by a son of Belle Model Johanna 2d.

His Two Nearest Dams Average

BUTTER 39.17

Jabez Smith & Son Newark Valley, N. Y.

A Son of "37th"

From a Long Distance Dam

(Ready for Service)

We offer for immediate sale Sir Princess Pietertje Ormsby, a three-year-old son of Sir Pietertje Ormsby Mercedes 37th from Princess Aaggie Piebe, a 29-lb. daughter of Sir Piebe Aaggie Hengerveld—the second dam a 25-lb. cow with over 700 lbs. milk—she by Johanna De Colantha Champion.

The six nearest dams of this bull average over 31 lbs. butter in seven days. He is a beautiful individual and his breeding speaks for itself.

The bull is sold only because of the fact we have many of his daughters in our herd, and we cannot give him the opportunity his breeding deserves. We are line breeding his daughters with a son of Creator. THIS BULL WILL ONLY BE SOLD TO SOMEONE WHO WILL GIVE HIM AN OPPORTUNITY. This is one of the first proven sons of "37th" that has been offered for sale.

A wire is the only thing that will get you this bull.

W. P. KISSINGER

Waupaca Wisconsin

WALCOWIS FARMS

Home of

IOWANA SIR OLLIE

Five times First, Senior and Grand Champion at the Leading State Fairs and Dairy Shows of 1919. Proven the Greatest Prize Winning Sire in Service

One of his daughters as a jr. 2-yr.-old made over 1000 lbs. in a year and the youngsters coming on look just as promising. He is a son of the only cow of the breed that has ever produced two National Dairy Show Grand Champions.

Some Beautiful Individual Sons For Sale

N. DICKINSON & SON

Lake Geneva, Wisconsin

Iowa State Breeders' 2nd Semi-Annual Sale

November 16-17

REQUIREMENTS FOR ENTRY

Every herd must be under Federal Supervision

1. If you have not already arranged, write Dr. Thompson, Des Moines, Iowa, and apply for the test that will admit you to the federal list.

2. At the same time, notify your state secretary at Waterloo of your action.

Every animal must be a show ring individual

1. The committee wants records as high as possible, but in all cases, individual quality will be the first consideration.

60-90-day retest guaranteed

1. All animals pledged must be sold with the understanding that the buyers are offered the privilege of a 60-, 90-day retest guarantee.

This is the Iowa State Holstein classic of the fall sale season, and breeders having animals coming within the above requirements that they desire to sell, should notify the state secretary at once.

C. F. JENNESS, Sec'y **Waterloo, Iowa**

"Tilly" Beaten

By the dam of our sire

MARATHON ORMSBY

A son of Queen Piebe Ormsby Mercedes, who in the first five years of her production surpasses the butter production of Tilly Alcartra by almost 100 lbs. Queen Piebe Ormsby Mercedes making three of her records in heifer form, while but two of Tilly Alcartra's were made in heifer form.

Here are her marvelous records

	Milk	Butter
At 2 yrs. 2 mos.	14,844.50	715.51
At 3 yrs. 4 mos.	20,286.60	952.08
At 4 yrs. 11 mos.	24,123.10	1136.01
At 6 yrs. 2 mos.	24,489.10	1127.36
At 7 yrs. 4 mos.	21,645.50	983.38
Total 5 yrs.	105,388.80	4914.34
Average	21,077.76	982.87

Marathon Ormsby is sired by Sir Korndyke Bess, thus having for his two nearest dams two of the greatest producing daughters of Sir Pietertje Ormsby Mercedes, who surpasses all other sires in respect to number of 1000-lb. daughters.

We have for sale some very attractive sons of Marathon Ormsby, grandsons therefore of the famous Queen Piebe Ormsby Mercedes.

M. C. KRONEMANN

A State and Federal Accredited Herd

Fergus Falls, Minn.

A 26-lb. Junior 3-Yr.-Old Dam

Bull, soon ready for service. Born Oct. 26, 1919. Dam is sired by Sir Korndyke Veeman Hengerveld, a bull with four daughters having records of 30.76, 31.14, 33.12, and 34.53. She made as a Jr. 3-yr.-old 26.39 lbs. butter and 548.6 lbs. milk. Last fall after freshening the second time in ten months she made 27.34 butter from 680.8 lbs. milk, her best day's milk being 100.2 lbs.

Sire is a son of King Segis Champion from a 33.19-lb. granddaughter of both Hengerveld De Kol and Johanna Rue 3d's Lad. Where could you find a better combination?

This bull is well grown, a good individual, dark in color and if you are interested you had better send at once for pedigree and photo as he will not stay long at the price of $250.00.

F. S. JENKINS & SON

ARDALE FARM

Eagle Mich.

An Accredited Herd

Sons of

KING BESS

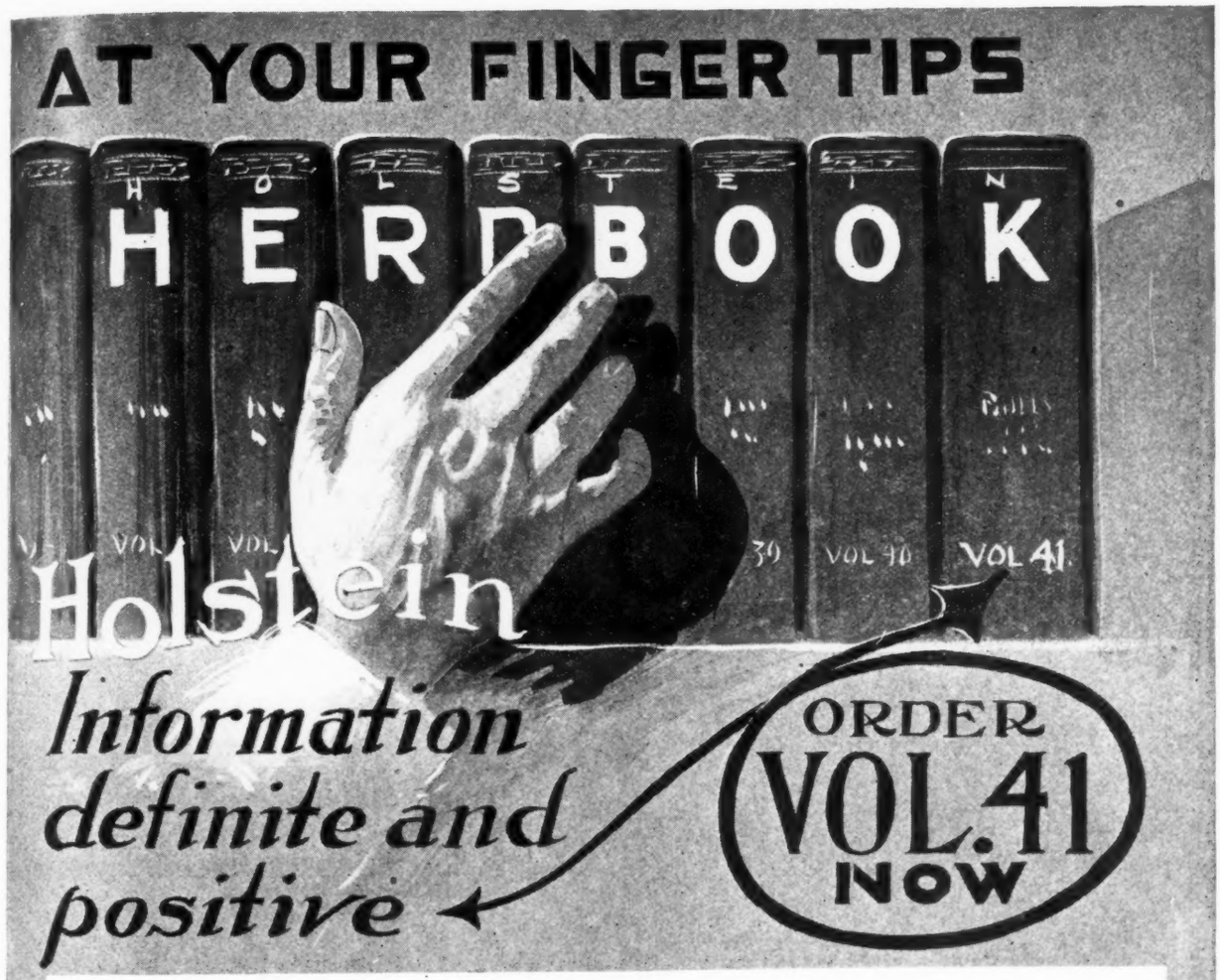
From Cows Now On Yearly Test

Springvale Stock Farm

"Home of the Johannas"

W. J. Gillett & Sons

Rosendale Wisconsin



The HOLSTEIN-FRIESIAN HERD BOOK

Volume 41

Now Ready for Distribution

Contains the names and numbers of all animals recorded from February 1, 1919 to June 1, 1919—40,150 entries, of which 13,385 are males and 26,765 females. The volume is conveniently indexed and shows the names and addresses of the breeders and owners. It also embraces reports of all Board meetings, the reports of all officers of the Association for the fiscal year ended April 30, 1919, besides much other interesting information.

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That means show ring winners

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That means freedom from contagious disease

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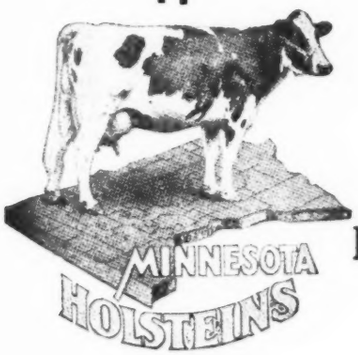
That means world champions in their classes



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Minnesota Holstein Breeders' Association

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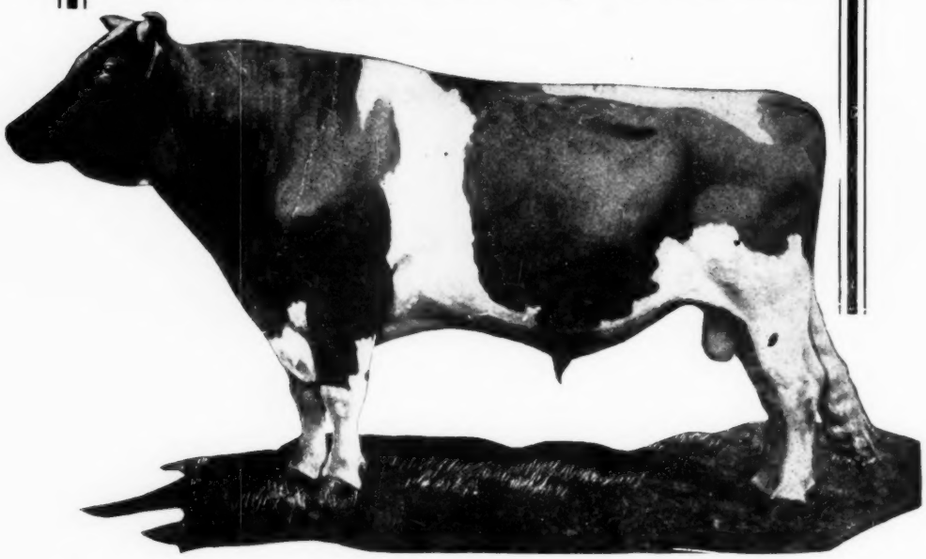
Sir Pietertje Ormsby Mercedes



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Bess Burke Ormsby	1164.14
Chloe Pietertje Ormsby 4y	1149 53
Dinah Pauline Clo. Ormsby 4y	1146.01
Queen Piebe Ormsby Mercedes 4y	1136.01
Miss Minita Ormsby Mercedes	1078.09
Bess Johanna Ormsby 4y	1043.64
Haidee Fannie Ormsby	1017.17
Jenny Wren Pietertje	1000.21

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From Spring Brook Bess Burke, "The Greatest Mother of the Breed." Has more 1000-lb. sisters than any other sire.

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Holstein-Friesian World

Vol. XVII Lacona, N. Y., and Syracuse, N. Y., July 24, 1920 No. 30

The Money-Winning Sires

By M. S. PRESCOTT

WHILE the prize list of the association is not an absolute criterion of the progress which the different sires represented are making, a detailed study of the list is not unprofitable and reveals much of interest in regard to the development of the different lines of breeding. It cannot be taken as absolute from a comparative standpoint from the fact that the sire whose daughters are all owned by one breeder is working at somewhat of a handicap in the matter of total prize money. This is apparent when it is considered that no breeder is allowed to win more than three prizes in any one prize division, that rule having been adopted years ago to insure wider distribution of prize money. Thus when the good daughters of a bull are owned in a number of different herds a proportionately greater number of prizes are possible than would be the case if all were owned in a single herd. That fact is forcibly brought out this year in the relative positions of the two leaders, Sir Pietertje Ormsby Mercedes and Ormsby Korndyke Lad. Thus, although Ormsby Korndyke Lad is credited with eight first prizes as against two for Sir Pietertje Ormsby Mercedes, the daughters of the former sire were practically all tested by Beaver Dam Stock Farm, no less than twenty records appearing in the prize list as debarred from prize money, while the daughters of Sir Pietertje Ormsby Mercedes were in a number of different good herds and although larger in number were debarred but eleven times. Following is the honor roll of the sires with first-prize winning daughters for the past year, the figures indicating the number of first prizes awarded:—

TABLE I

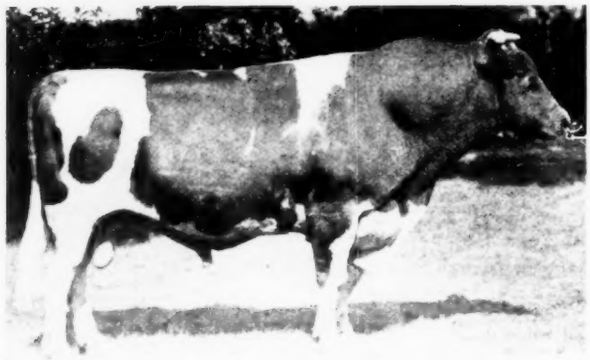
Ormsby Korndyke Lad	8
Lothian King De Kol Korndyke	4
King Walker 5th	3
Sir Pietertje Ormsby Mercedes 37th	3
Admiral Walker Colantha	2
Beets Ormsby	2
Beets Walker	2
Colantha Johanna Lad	2
Inka Sylvia Beets Posch	2
King Pontiac Konigen	2
King Segis Pontiac Konigen	2
Korndyke Segis Johanna	2
Ollie Johanna Sir Fayne	2
Posch Pauline De Kol	2
Prince Fayne Johanna Albino 3d	2
Prince Hengerveld Pietje	2
Segis Pontiac De Kol Burke	2
Sir Korndyke Pietertje Hartog	2
Sir Pietertje Ormsby Mercedes	2
Spring Farm King	2
Alcartra Polkadot Corrector	1
Cornucopia Korndyke Pontiac	1
Finderne Pride Fayne	1
Friend Hengerveld De Kol Butter Boy	1
Gordon Glen Hengerveld De Kol	1
Iowana Sir Ollie	1
Johan Woodcrest Lad	1
King Champion Rag Apple	1
King Lunde Oregon of Nooksack	1
King Pontiac	1
King Segis Walker	1
Ollie Johanna Sir Fayne	1
Paul Aaggie Oakhurst	1
Prince Alcartra Korndyke	1
Recreation King Burke	1
Sir Bessie Homestead Johanna Fayne 3d	1
Sir Johanna Fayne	1
Sir Sadie Cornucopia De Kol	1
Soldene Beets Butter Boy	1
Spring Farm King Pontiac	1

Roll of Honor

LEADING DOZEN PRIZE WINNERS 1919-20

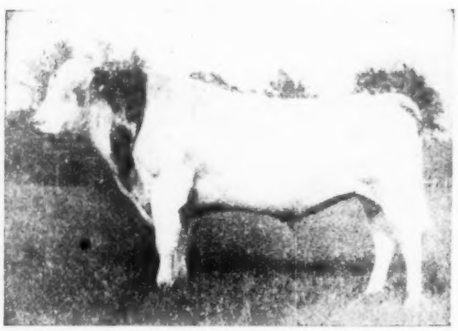
Sir Pietertje Ormsby Mercedes—44931	$425.50
Ormsby Korndyke Lad—102469	366.30
Lothian King De Kol Korndyke—116785	286.50
King Pontiac Champion—53418	220.75
King Walker Johanna Lad—174733	195.25
Korndyke Segis Johanna—127132	186.25
Paul Aaggie Oakhurst—55387	186.00
King of the Pontiacs—39037	172.80
King Segis Pontiac Count—93909	172.00
King Segis Pontiac Konigen—97988	163.00
Spring Farm King—149439	163.00
Sir Korndyke Pietertje Hartog—97346	160.50

A study of the list reveals the interesting fact that Sir Pietertje Ormsby Mercedes with his son, Sir Pietertje Ormsby Mercedes 37th, holds the first place for amount of prize money won by any sire and son, their total being $549.00. King Korndyke Hengerveld Ormsby and Ormsby Korndyke Lad come second with a total of $415.30, while King of the Pontiacs and King Pontiac Champion are in third place with a total of $393.55. Sir Pietertje Ormsby Mercedes also leads for sire and two sons, Sir Pietertje Maid Ormsby being added and the total for the three bulls being $586.00. Spring Farm King added to the list for King of the Pontiacs brings his total to $556.55, while Ormsby De Kol Korndyke brings the total for King Korndyke Hengerveld Ormsby and his two sons up to $466.05. King of the Pontiacs makes an outstanding showing through the work of his sons no less than twenty-four of them appearing with prize winning daughters and five others with daughters that were debarred, the total amount of prize money being $1096.75 for the sons of King of the Pontiacs. King Segis Pontiac comes second with fifteen sons and three additional with daughters debarred, totaling $674.25. The three sons of King Korndyke Hengerveld Ormsby represented have a total of $444.55. Seven sons of Pontiac



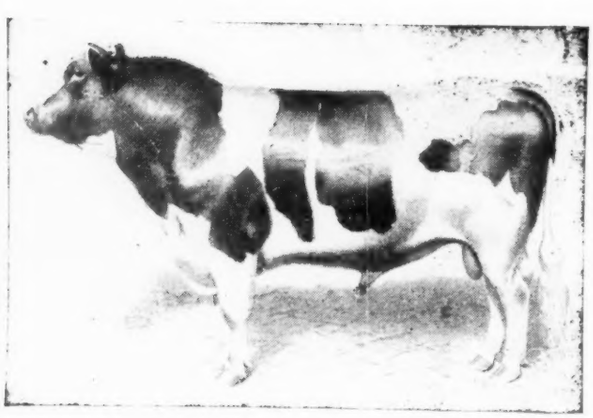
ORMSBY KORNDYKE LAD, 102469

Second highest prize winner for the year, holding first place for number of first prize winning daughters, owned by Beaver Dam Stock Farm, Montgomery, N. Y.



KING PONTIAC CHAMPION, 53418

Fourth highest money winning sire for the past year, owned by Pabst Stock Farm, Oconomowoc, Wis.



KING OF THE PONTIACS, 39037

Eighth highest in last year's list, represented by twenty-nine sons in the list of prize winners.

Korndyke totaled $434.05, while the eight sons of Sir Pietertje Ormsby Mercedes total $325.00. The highest ranking for a son and sire goes to King of the Pontiacs, himself in eighth place and King Pontiac Champion in fourth place. Spring Farm King also comes in eleventh place, giving King of the Pontiacs and two sons the honor of being inside the first dozen leaders for the year. Three sons of King of the Pontiacs won a total of better than $100.00 in prize money and the fourth with $99.00 barely escaped that list. The honor of having two sires in the leading dozen goes to but two breeders, these being Pabst Stock Farm with King Pontiac Champion in fourth place and Korndyke Segis Johanna in sixth place, and Albert E. Smith of Milky Way Farms, having Paul Aaggie Oakhurst in seventh position and Sir Korndyke Pietertje Hartog in twelfth place. Mr. Hackney's Arden Farm barely escaped this honor, King Segis Pontiac Count ranking ninth and Piebe Laura Ollie Homestead King standing in thirteenth position.

A study of the prize list over a period of years reveals some interesting information, which is summarized in the following table giving the totals for the twelve leading sires as shown by their prize winnings during the past five years:

TABLE II—WINNERS FOR PAST FIVE YEARS

1—Sir Pietertje Ormsby Mercedes—44931	$1674.75
2—King Segis Pontiac Count—93909	1491.50
3—King of the Pontiacs—39037	1183.80
4—King Pontiac Champion—53418	902.50
5—Ormsby Korndyke Lad—102469	809.05
6—Spring Farm King Pontiac 6th—103899	593.50
7—Lothian King De Kol Korndyke—116785	559.75
8—Prince Hengerveld Pietje—50582	525.75
9—Prince Gelsche Walker—81663	491.25
10—King Korndyke Sadie Vale—86215	476.50
11—Dutchland Colantha Sir Inka—50999	475.75
12—Pietje 22d Son—58314	472.50

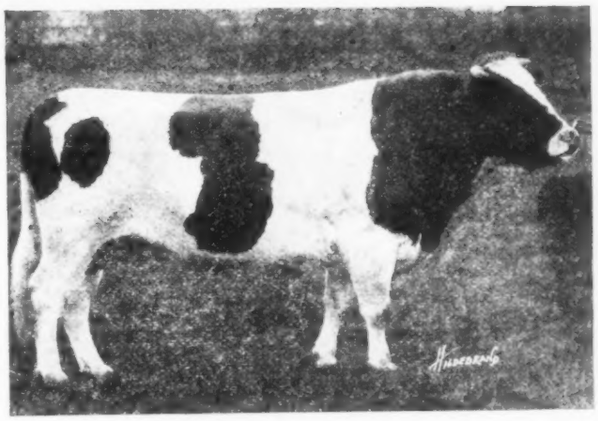
The showing of Sir Pietertje Ormsby Mercedes in the above table is most remarkable, he not standing lower than fourth position during any of the past five years,winning first place the past two years, second the two preceding years and fourth five years ago. King Segis Pontiac Count with a much smaller list of daughters, also handicapped by the rule of limitation, practically all of them being tested in one herd is a good second with $1491.50, standing in first place two of the five years. Like Sir Pietertje Ormsby Mercedes, King of the Pontiacs in third place has been dead a number of years, but his blood lives on through the work of his daughters and sons. Among the other sires lower in the list particular attention is directed to the work of King Pontiac Champion, Ormsby Korndyke Lad, Lothian King De Kol Korndyke and Sir Korndyke Pietertje Hartog, (the latter ranking just below the first dozen) who would have shown up much stronger in a comparison covering the past three years, few of the daughters of any of the sires mentioned having been developed during the first two years of the period under consideration. They are going strong and will doubtless be heard from further in subsequent comparisons.

Following is a complete list of the sires represented by daughters in the prize list arranged in order of amount of prize money awarded, as compiled from the prize list in the office of the World:

Name	Amount Won	Times Debarred
Sir Pietertje Ormsby Mercedes—44931	$425.50	11
Ormsby Korndyke Lad—102469	366.30	20
Lothian King De Kol Korndyke—116785	286.50	3
King Pontiac Champion—53418	220.75	21
King Walker Johanna Lad—174732	195.25	3
Korndyke Segis Johanna—127132	186.25	
Paul Aaggie Oakhurst—55387	186.00	1
King of the Pontiacs—39037	172.80	3
King Segis Pontiac Count—93909	172.00	13
King Segis Pontiac Konigen—97988	163.00	3
Spring Farm King—149439	163.00	1
Sir Korndyke Pietertje Hartog—97346	160.50	6
Piebe Laura Ollie Homestead King—110474	158.25	13
King Korndyke Sadie Vale—86215	144.50	3
Sir Inka Witkop—111931	142.50	
Beets Walker—109385	141.50	
Traverse Prince Inka Lad—124590	136.75	6
Sir Sadie Cornucopia De Kol—56212	128.50	
Sir Pietertje Ormsby Mercedes 37th—110160	123.50	3
Admiral Walker Colantha—81481	122.50	5
Maplecrest Application Pontiac—132652	120.50	
Finderne Pride Fayne—81452	119.50	1
Gordon Glen Hengerveld De Kol—52410	119.50	2
Prince Alcartra Korndyke—88318	108.00	
Canary Paul Fobes Longfield—112250	107.00	
Sir Johanna Fayne—42147	104.75	1
K. P. B. A. Fedora King—140889	103.00	2
King of the Pontiacs Son—118129	101.50	4
Paul Beets Mercena—116553	99.25	8
Spring Farm King Pontiac—66661	95.00	13
Dutchland Creamelle Colantha Lad—165049	98.50	
Hollywood Lilith Palmyra—118678	97.75	5
King Walker 5th—100320	94.00	

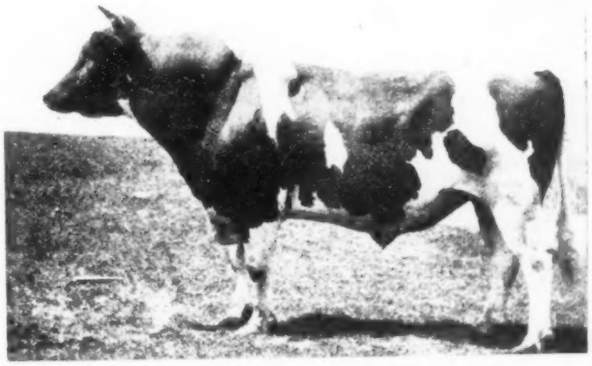
Matador Segis Walker—148839	93.25	6
Segis Pontiac De Kol Burke—97472	92.50	1
Prince Hengerveld Fayne—77461	91.50	
Posch Pauline De Kol—35374	89.00	
Alcartra Polkadot Corrector—30624	88.00	
Ollie Johanna Sir Fayne—59096	87.50	
Creamelle Aaggie Taurus—80551	84.00	
Pontiac Korndyke Inka Vale—45264	83.50	
Sir Inka Prilly Segis—80914	79.50	24
Prince Fayne Johanna Albino 3d—112487	77.50	
Soldene Beets Butter Boy—109526	77.00	
Alpha Mead Johanna Pietje—71798	75.25	
King Pontiac Konigen—75348	74.00	1
Diotime Clyde Cornucopia Lad—150537	74.00	
Dutchland Creamelle Pontiac Lad—143837	73.00	
Sir Korndyke Bess—110157	72.00	1
Iowana Sir Ollie—114797	72.00	
Beauty Pietertje Prince—56435	71.50	2
Prince Hengerveld Pietje—50582	71.25	1
Sir Korndyke Veeman Hengerveld—100085	71.25	
Gem Paul Johanna—50157	71.00	
Colantha Johanna Lad—32481	70.50	1
King Palmyra Fayne—72099	70.00	1
King Korndyke Colantha Ormsby—96546	69.50	1
Arcady Hengerveld Segis Pontiac—70766	68.50	
King Segis 10th—71153	68.25	6
Sir Oak De Kol Mooie Homestead—99029	67.75	
Smithdale Alcartra Pontiac—98743	67.50	
Alcartra Pontiac Butter Boy—136933	67.00	
King Segis Hengerveld—51523	66.75	
Butter Boy Ciruela Mechthilde—66438	66.50	
Duke Mercedes Prilly—59133	65.50	
Colonel Bawn Nudine—42189	65.00	
Wellsland Korndyke Colantha—81986	64.75	
King of Kings—46650	64.50	
King Segis De Kol Paul Netherland—94513	64.00	2
Cornucopia Pontiac Johanna Lad—48355	64.00	
De Kol Acma Johanna—72573	63.75	
Korndyke Butter Boy 19th—132009	63.75	
King Segis Pontiac Duplicate—76349	63.50	
De Kol Hengerveld Sprig—55101	62.75	
Sir Fairview Pontiac Korndyke—119151	62.00	
King Pontiac Hilldale—114040	61.00	1
Chimacum Spring Farm King Pontiac—150830	60.50	1
Korndyke Abbekerk—34503	57.50	
Friend Hengerveld De Kol Butter Boy—29303	57.00	1
Forward Prince Segis—125061	55.00	2
Dutchland Colantha Schuiling—154546	54.75	
Sir Gerben Pauline—55118	54.75	
Lady Oak Fern Son—58697	54.00	
King Pontiac Brookside Abbekerk—97989	54.00	
Hengerveld Homestead De Kol—93149	54.00	
Rex Pontiac—116959	53.00	2
Rag Apple Korndyke 8th—73416	53.00	1
King Pledge Segis 3d—170695	52.00	1
King Hengerveld Palmyra Fayne—83784	51.00	
Sir Pietertje Korndyke Hengerveld—74982	50.75	
Ormsby De Kol Korndyke—115954	50.75	
Inka Sylvia Beets Posch—122780	50.00	2
Woodmont Prince Clothilde—49159	50.00	
King Korndyke Hengerveld Ormsby—53822	49.00	3
King Veeman Korndyke Pontiac Artis—100542	49.00	
Alma King Pontiac—104473	47.75	
Judge Segis—80912	47.50	3
King Pontiac Carlotta—78208	47.50	2
Colonel Douglass Korndyke—55467	47.00	
King Lyons—71155	46.75	
Brom Bones—35903	46.25	
Prince Gelsche Walker—81663	46.25	
Johanna Ondine Grahamholm Lad—125049	45.75	
The King—138009	45.00	1
King Pontiac Artis Canada—72294	44.50	5
King Segis Pontiac Frindaella—83311	44.00	
Ruby Sir Posch—39568	44.00	
Sir Ormsby Korndyke Mechthilde—115312	43.75	1
Sir Holland Gamp—78914	43.50	1
Sir Bessie Homestead Johanna Fayne 3d—142466	43.25	
Sir Pontiac Segis—71159	43.00	
Diossa Paul—57416	42.50	
King Belle Segis—136516	42.50	
King Lunde Oregon of Nooksack—97564	42.50	
Prince Inka Korndyke Segis—66823	42.50	
King Segis De Kol Mead—132363	42.00	
King Pledge Segis—75785	41.50	
Rag Apple Korndyke Colantha—127131	41.00	
Sir Ormsby Burke Segis—51506	41.00	
Dutchland Sir Colantha Denver—127769	40.50	
Fairview Parthenea Korndyke—117409	40.00	
Recreation King Burke—123172	40.00	2
Hilldale Korndyke Abbekerk—127219	39.50	
Sixth S. F. K. P. 6th—144127	39.25	
Chimacum King Segis—142452	39.00	
Oak Fiebe De Kol Burke—31930	39.00	1
Sir Johanna Model Beets—124129	39.00	
King Mutual Korndyke—136329	38.00	
King Segis Pontiac Alcartra—79602	37.50	11
Jenningsburst Spofford Korndyke—134812	37.00	1
Sir Pietertje Maid Ormsby—176605	37.00	
King Lunde Pontiac Korndyke 4th—129189	36.75	1
Nephele Hengerveld—111065	36.50	1
Violet Blossom Sir Fayne—72789	36.50	
Jolie Pontiac—59431	36.25	4
Sir Pietertje Ormsby Mercedes 28th—110161	36.25	
Sir Korndyke Pontiac Artis 8th—85882	35.50	
Pontiac Aaggie Korndyke—38291	35.25	2
Homestead Canary Friend—70137	35.00	
Josephine Lad De Kol—42822	35.00	
Rag Apple Korndyke Boon—123847	35.00	
Hengerveld Soldene Washington—107891	34.75	1
Sir College Colantha—136107	34.50	
Spring Farm King Pontiac 14th—133107	34.50	3
Korndyke Butter Boy Count—76321	34.00	

(Continued on page 28)



KING SEGIS PONTIAC COUNT, 93909

In ninth position the past year, holding second place for five consecutive years, owned by J. M. Hackney, Arden Farms, St. Paul, Minn.

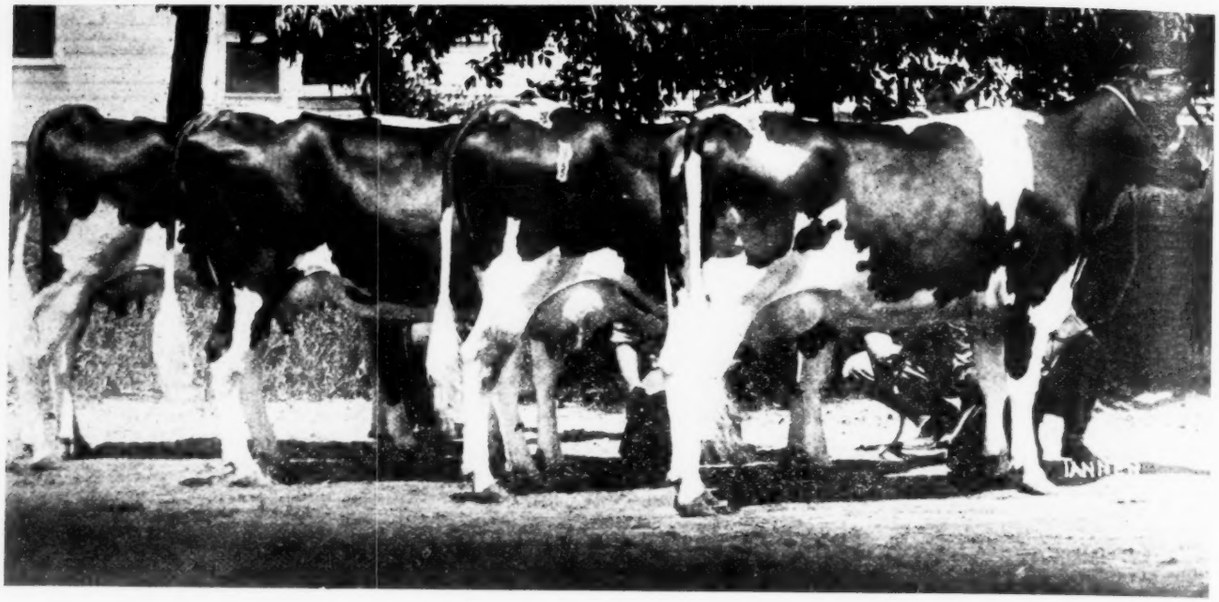


KING WALKER JOHANNA LAD, 174733

Fifth highest for the past year, owned by Summit Farms, Davidson, Me.

KING SEGIS KONIGEN, 97988

Tied for tenth place, also well up in the honor roll for sires of first prize winners, owned by Fred F. Field Holstein Co., Dutchland Farms, Brockton, Mass.



Four of the good daughters of Piebe Laura Ollie Homestead King

The Story of a State Champion—and Others

By FRANK T. PRICE

THIS story is told largely with pictures and illustrates the transmitting ability of one good Holstein—old South Side Inka De Kol.

When V. S. Culver first attended the University of Nebraska he was admittedly no lover of the Holstein cow, but a couple of years of experience with the various breeds which comprised the university herd convinced young Mr. Culver that the Holstein cow was the real profitable milking machine, so that when he graduated from Nebraska not many years ago he decided to embark in the Holstein industry.

Mr. Culver's father was a successful Nebraska farmer, although he had never taken any interest in the dairy business. V. S. got him interested and they both took the advice of E. W. Frost, who was at that time connected with the University of Nebraska and purchased five Holsteins from Ohio. It didn't take the Holsteins long to convince the Culvers and to remove any lingering doubt as to the dairy breed which V. S. wanted to adopt for his own.

After a few years of successful work with his father and a year or two of county agent work in Nebraska, Culver decided to embark upon the Holstein business in a larger way and upon his own hook. He moved to Stillwater, Minn. and purchased a farm from his father, going into debt head over heals for it. He worked into the business gradually, purchasing good foundation stock and good herd sires until he reached the point where he became fairly well known throughout his state as a Holstein breeder.

A. L. Eberhart of Austin became interested in Mr. Culver's work at Stillwater, and after the two of them had investigated each other's ways of doing business quite thoroughly they decided that they wanted to form a partnership. So a little over a year ago the Minnesota Holstein Company was formed at Austin. A large farm was purchased and the best of the Holsteins from the Culver proposition, together with the best of a few which Mr. Eberhart had accumulated were taken to Austin and the Minnesota Holstein Co. has begun to get on the map in a real way. Already they have made two 37-lb. records and some of the credit for the development of that great sire Piebe Laura Ollie Homestead King must be given to this aggressive concern.

Mr. Eberhart, by the way, is one of those self-made business men who know the value of the right kind of men and the right kind of dairy or any other kind of machines. He is the managing head of the Hormel Packing Co., one of Austin's big concerns, and has acquired a very keen interest in his Holstein venture. He and Culver made a good team.

The story of the purchase of Piebe Laura Ollie Homestead King illustrates in a way the aggressiveness of V. S. Culver. Searching about for a bull Mr. Culver ran across this youngster at Arden Farms. He didn't have money enough to pay for him by a long shot, but he made up his mind that this was the bull he wanted and owing to the fact that J. M. Hackney is a 100 per cent Holstein enthusiast and given to placing confidence in men whom his judgment dictates are worthy of such confidence, Mr. Culver secured a half interest in Piebe Laura Ollie Homestead King, for what would today be a ridiculous figure.

(Continued on page 38)

MARGUERITE AND PERRY

A pair of young Culvers that illustrate the value of pedigree as well as of Holstein milk.

Picture Gallery

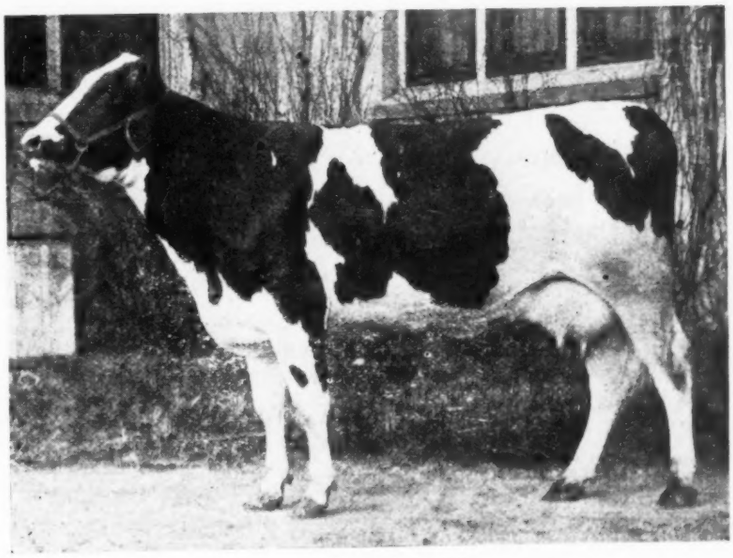
Brought $2050 at the National

Susie Colantha Pontiac Beets No. 329933 was born February 4, 1915. At two years, fourteen days of age, she made 18.02 lbs. butter and 394.2 lbs. milk in 7 days. Eight months after calving, she made 14.39 lbs. butter and 320.3 lbs. milk, winning an association prize for both milk and butter. In the full year, she produced 785.91 lbs. butter and 17,700.8 lbs. milk, and again was awarded prizes for milk and butter production. As a senior three-year-old, she produced 20.62 lbs. butter and 431.2 lbs. milk in 7 days, and as a five-year-old made another 7-day official test producing 29.09 lbs. butter and 521.8 lbs. milk. She is a daughter of Sir Pietertje Ormsby Mercedes 14th and Miss Johnston Colantha Beets, a 28-lb. cow with over 600 lbs. milk in 7 days. Susie Colantha Pontiac Beets was bred by George S. Barnes of Glyndon, Minn., but was consigned by O. J. Grover of Glyndon, to the St. Paul National Sale, and there purchased by the Corwin Farms of Rock Valley, Iowa, for $2050.

SUSIE COLANTHA PONTIAC BEETS, 329933

25-Lb. Two-Year-Old

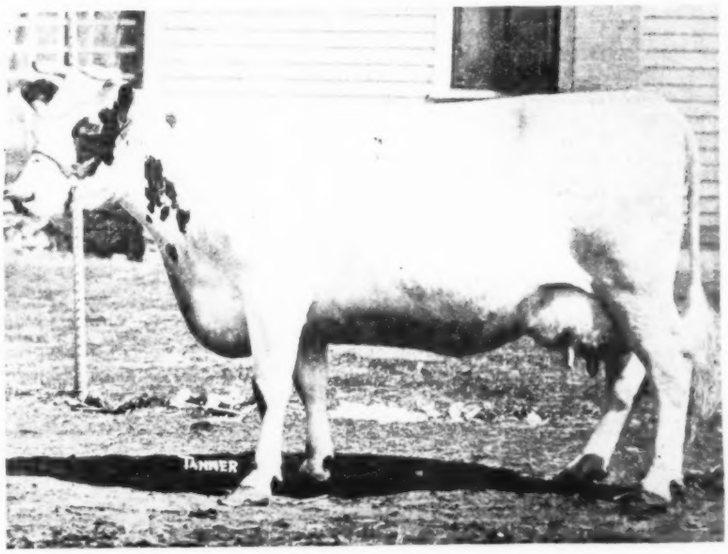
Pabst Pontiac Madrigal No. 368123 was born February 20, 1917. She freshened as a senior two-year-old and in 7 days made 25.51 lbs. butter and 384.7 lbs. milk. She is a daughter of King Pontiac Champion, who is the only living century sire whose sire and grandsire are also century sires. Her dam, Scholton Madrigal De Kol, has a 24-lb. 7-day record and a very creditable year record while Pabst Pontiac Madrigal is also making a fine record on yearly test. This heifer was bred by the Pabst Stock Farm, Oconomowoc, Wisconsin, and was consigned to the St. Paul National Sale, where she was purchased for $1850, by the Rock River Stock Farm, Byron, Illinois, the establishment owned by Mr. and Mrs. Medill McCormack.



PABST PONTIAC MADRIGAL, 368123

31-Lb. Daughter of a 30-Lb. Cow

Keep On Johanna 3d No. 268988, was born April 1, 1914 and as a senior three-year-old made 18.9 lbs. butter and 471.4 lbs. milk. As a five-year-old, she made 20.83 lbs. butter and 556.1 lbs. milk, and continued for a year, she produced 770 lbs. butter and 19,000 lbs. milk, and then came back and made 31.57 lbs. butter and 548 lbs. milk in a week. Her dam, Keep On Johanna, has a record of 30.10 lbs. butter and 558.5 lbs. milk. Her sire is Fobes Tritomia Homestead De Kol. Keep On Johanna 3d was bred by Gerrit Klay of Orange City, Iowa. She was purchased and developed by the Maxwell Farms, Waterloo, Iowa, owned by D. G. Maxwell, of Chicago, who consigned her to the National Sale at St. Paul last June. F. H. Boyle of Fond du Lac purchased her for $3000.



KEEP ON JOHANNA, 268988

Holstein-Friesian World

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July 24, 1920

Disgusting Duplicity

WHEN Oliver Cabana Jr.'s records made by Charles Cole were first called into question, he was ready in offering his cooperation in getting at the truth of the matter. When the time actually arrived for him to furnish that cooperation by placing his barn test books at the disposal of the Committee, he refused, and forthwith commenced a legal action that has tied the hands of the Board for nearly a year.

In spite of continual attempts to delay trial of the case through offers of practical surrender out of court, and through various legal subterfuges, the action was finally tried last May, and an opinion from the Court was handed down June 2d. Cabana immediately rushed into print with claims of victory on all points, and complete vindication of his position in his fight, as he said, to serve "the little breeder on the hillside." Reprints of an article glorifying Cabana and ridiculing the Association and the way it has been doing business, were sent out broadcast to the membership, and this was followed by a circular letter, charging the Holstein-Friesian World with misrepresenting and making untrue statements in regard to the case, and in which letter he claimed that the Supreme Court "decided in my favor every question passed upon in the trial of my action against the Holstein-Friesian Association of America, and which continued in effect the injunction which I secured against the Association last September restraining the cancellation of certain A. R. O. records."

Just two weeks from the date of that letter Oliver Cabana Jr.'s attorneys filed a notice of Exception to the decision and findings and the refusal of the Court to include other points which they desired to have the judge pass upon. This notice of Exception appears in full in this issue. It will be noted there are no less than twenty points to which exception is taken by Cabana—these including practically all of the material parts of the decision on the points of law including the right of the Board to sit as a tribunal in the case—the admission of ex parte evidence (such as Cole's statement) and the granting of costs to neither party. And with this course of action in prospect, Oliver Cabana Jr. has the colossal nerve to send out to the membership generally his letters and circulars claiming that every question passed upon in the trial was decided in his favor.

Whether or not Cabana intends to appeal the case we of course do not know. From his policy of stalling and delay so evident throughout the case, it would not be difficult to forecast such action on his part. In case he tries it we shall be interested to see how he will attempt to justify such a course—and also his exceptions already filed—with his recent letters and statements to those he is pleased to call his dear "fellow breeders."

Perhaps he reads the handwriting on the wall.

The Money-Winning Sires

IN our leading feature article this week we are glad to do honor to the sires that have been responsible for the progress of the breed during the past year along the line of advanced registry work. The information revealed by a study of the list of prize winning sires, or rather the sires that have produced prize winning daughters, is most significant. We find that there are certain sires that year after year may always be found up near the top of the list. Other sires perhaps will show a flash for a year or two and then drop out of sight. A little further study discloses the fact that it is the sires that are up near the top year after year that we have come to look upon as the great sires of breed. This fact, suggests the thought that permanence is coming to be recognized more and more as a factor to be considered in the breeding business. In the purchase of herd sires and foundation animals our breeders are coming to realize that it is important to tie up with establishments that are working on a sound, constructive, enduring basis and which will not play at breeding Holsteins a few years and then quit the game.

Perhaps the most surprising thing about the list of prize winning sires is the fact that Sir Pietertje Ormsby Mercedes lands again in first place. Several years dead and left with comparatively few young daughters to stretch out his prize money over the different aged classes, even those who were most interested in this sire had failed to discover that he outranks every other sire by a substantial margin. In fact it had been conceded that Ormsby Korndyke Lad with eight first prizes for his daughters during the year was unquestionably the leading money-winning sire and it was not thought possible that any other bull had approaching his showing. We must even plead guilty to making some such claims for him in our columns. It used to be the case that in figuring out almost any kind of Holstein dope in which the achievements of a sire figured we worked over the whole list of likely candidates for whatever honor we were considering and then we would turn to Sir Pietertje Ormsby Mercedes and more often than not our dope would be badly upset. And so it is in this instance. We are glad to honor him therefore with a position on our cover this week and in connection with the article appears photographs of a number of the other sires that rank near

the top for the year. There are a few of these sires whose photographs were unavailable in time for use in this connection, but these we hope to present later. A study of the list furnishes a great lesson in prepotency.

The National Dairy Show As a Service

THE National Dairy Association is one of the many business organizations that have been formed in the past decade by all big business interests, which are all the result of the highly developed condition of our country—such as quick communication with every part of the United States, and the open publicity practiced by all business; so that the man who does not meet with others in his line of business, and help to further business enlightenment, is recreant to his duty.

When the bankers, doctors, lawyers and merchants and manufacturers of every line are holding annual conventions to develop and improve their professions and businesses nationally, the man in any branch of this greatest of all industries—the dairy industry—who is not willing to join hands with his fellows in the building of a great annual gathering for purposes of comparison and development, is surely living in the dark ages, and is not desirous of establishing this industry which God has bequeathed for man's benefit, upon the highest code of ethics and honor.

Let it not be said any longer that any man in the dairy industry is not desirous of supporting an association formed for the benefit of his business, but let it become a mark of honor that each year every dairyman will strive for, to be counted among those present at the National Dairy Show this year in Chicago, October 7th to 16th, inclusive.

This is number 8, of a series of ten sound, economical business reasons why you should use the service of the National Dairy Show in your business every year. Watch for every one of the series.

Data on Dairy Product Values

HERE are some interesting figures submitted by State Food Commissioner W. B. Barney of Iowa at a meeting of Holstein breeders held at Sheldon, Iowa not long ago. Mr. Barney produced data to show that for every 100 lbs. of digestible matter consumed the dairy cow returned in milk 18 lbs. of digestible food solids, while the following returns were made from other sources: Pig dressed 15.6; Calf dressed 8.1; Poultry (egg) 5.1; Poultry dressed 4.2; Lamb dressed 3.2; Steer dressed 2.8; Sheep dressed 2.6.

The above figures leave our friends, the beef men, rather gasping for breath when the returns from beef per 100 lbs. of digestible matter is found to be only 2.8 lbs., while through her milk the cow returns 18 lbs. The steer is consumed in the process and the cow goes on.

Mr. Barney was authority for the statement that when we feed 6.8 lbs. of corn to a steer we get in return 1 lb. of beef worth 15 cents. The same or its equivalent given to a dairy cow will produce 1 lb. of butter fat worth 57 cents. These comparisons were made at the market price for that day. Again the steer is sold and the cow is kept to repeat the performance. Of course, there is some difference between the labor cost of producing the pound of butter fat and the pound of meat, but 42 cents is a fair rate for that labor and will leave a reasonable profit besides on a comparative basis.

CLUB NOTES

Calendar of Conventions and Meetings

(Secretaries of breeders clubs are cordially invited to make use of this department in keeping their organizations before the public. Send us the dates of your meetings for advance publication in the Calendar, and a complete report as soon as possible afterwards. This service is entirely gratis.)

SECRETARY HOUGHTON WRITES

During the week ending July 3, we have received 72 applications for membership.

During the same week, 5,494 certificates were written. Of these, 2,403 were certificates of registry, 1,508 female and 895 male. There were 3,091 certificates of transfer, 2,107 female and 984 male.

The herd prefixes reserved during the week are: Apple Ridge, Leon Peck, Spring Green, Wis.; Coffland, Alexander Coffin, Dickinson, No. Dak.; Conococheague, Roy L. Hoffman, R. 4, Hagerstown, Md.; Credence, P. H. Connolly, Queen Anne, Md.; Flowerlawn, G. Clyde Thompson, R. 10, Chambersburg, Pa.; Happy Days, Mrs. Clara E. Durant, Philadelphia, Pa.; Marwein, R. A. Rietzow, Edgar, Wis.; Sebowisha, J. W. Evans, Nicholson, Pa.; Sugar Hill, E. B. Barker, Crown Point, N. Y.; U. S., United States Disciplinary Barracks Farm Colony, Fort Leavenworth, Kansas.,

The Holstein-Friesian Assn. of America.
F. L. Houghton, Sec'y.

KANDIYOHI COUNTY (MINN.) BREEDERS' OUTING

The Holstein breeders' association of Kandiyohi county, Minn., held their annual outing picnic, June 17, at the establishment of Roy Bingham, on Diamond Lake. The outing was favored with splendid weather. After inspection of the livestock, milking machines, dairy house, etc., lunch was served and after lunch, Pres. Jalmer Larson called the meeting to order and discussed the state and national meetings, and the St. Paul sale. M. H. Fohrman who has charge of the state Advanced Registry testing, gave an interesting talk on improvement and building up of a herd of purebred dairy animals. A regular free-for-all informal discussion followed. Other things discussed were a county consignment sale and cow testing association.

WAYNE COUNTY BREEDERS MEET

For doing things in a Holstein way the Wayne County Holstein Breeders are a live bunch. On July 1, the committee previously appointed to select cattle for the Wayne County Exhibit at the Ohio State Fair spent the day looking over the Wayne County herds. The Field Secretary, Howard Barker, Tiffin, accompanied them and by night the committee had found enough good cattle to make the Wayne County exhibit practically sure.

That evening some fifty of the breeders met at the Orrville City Hall and listened to a talk by Secretary Barker. A feed committee was appointed to investigate the advisability of buying concentrated feeds co-operatively.

It was decided to have a Holstein tour of Wayne County some time in the near future. On this tour six or eight Holstein farms will be visited and something of particular interest will be discussed at each farm. At noon a basket dinner will be served. This club set out at the time of its organization to do away with the scrub bull in their county and much good has been gained.

KOSSUTH COUNTY, IOWA, BREEDERS TOUR

Kossuth County Holstein breeders held a tour of the county Friday, June 11th. There was a good crowd making this trip and eight counties were visited, including the following herds: Frank Ryerson, G. H. Wessel, A. A. Dreyer, C. F. C. Laage & Son, L. B. Hollister, G. E. Butterfield, R. H. Walker, Henry Naber.

A picnic dinner was enjoyed at the farm of C. F. C. Laage and this place the summer meeting was held. Each breeder present took part in the discussion and a talk was given by C. A. Maakestad, County Agent of Kossuth county.

Koosuth county is going to show a county herd at the State Fair and at several County Fairs, including the Dairy Cattle Congress at Waterloo this fall.

Much enthusiasm was aroused through this tour and meeting and as a result Kossuth county is going to hold a

Bonalevo Farms Making Long Time Tests

Bonalevo Farms, R. E. Chapin & Son, proprietors, are making long-time tests on 12 cows and heifers, all daughters of Colantha Johanna Lad 8th, or King Quality. A daughter of Colantha named Satie Colantha Pietertje, has been on test for 174 days, and in that time has produced 13,505.4 lb. milk, 560.52 lb. butter. In this same lactation period last spring, this cow made over 30 lb. butter from better than 600 lb. milk.

An equally good showing is being made by Bonalevo Quality May, a daughter of King Quality. This cow has been on test 161 days and in that time has given 11782 lb. milk, and 537 lb. butter. As both of these cows are bred to freshen in fourteen months from the date of their last freshening, it will not be advisable to run them for the full year, so the probalities are that they will complete ten-months' records and then be taken off test and prepared for their next freshening. It will be seen from the figures given that there would be a strong probability of each of these cows making 1000-lb. butter if kept on test for the full year. We plan to give readers of the World reports of the Bonalevo testing when these tests are a little farther along.

Test Work In Missouri

During May, six cows in Missouri made 7-day official tests, they coming from five different herds. One herd had 4 cows in 30-day tests, and three herds had between them 17 cows on long-time test. Missouri is a Jersey stronghold. In the state there were 268 animals in some kind of test during the month, and of this number no less than 217 were Jerseys belonging to 28 different herds.

Another 30-lb. Daughter For Piebe

Piebe Laura Ollie Homestead King is credited with another 30-lb. daughter as a result of a test at Pinehurst Farms, Wisconsin. A representative of the World visited Mr. Juve recently and saw Beauty Beets Segis 2d, a splendid junior 4-year-old daughter of the great Piebe, milking about 85 lbs. daily and making a record just over 30 lb. She was increasing that record at the time of our visit.

Pinehurst Farm has just completed a couple of junior 2-year-old records—one, Pinehurst Queen Alene, a daughter of Cedar Lawn Canary Paul 4th, made 23.5 lb. butter from 440.8 lb. of milk. Pinehurst Piebe Johanna, another daughter of the Cedar Lawn bull, has 21.21 from 440 lb. of milk. This is the third 2-year-old for this sire over 20 lb., and they are his first three to come in milk. The dam of this bull is a daughter of Sir Johanna De Kol and his sire is the show bull, Cedar Lawn Canary Paul. He was formerly herd sire at Pinehurst.

Pinehurst has 18 on semi-official test doing splendid work, with a goodly proportion running well above 1000 lb. The herd now numbers 125 head and is headed, as readers of the World doubtless know, by Sir Ormsby Beauty Pontiac Segis, that great son of Beauty Girl Pontiac Segis, sired by the only living son of Pietertje Maid Ormsby.

Howland Bros. Buy Half Interest In King Pontiac Ambrosia Segis

The Howland Bros., Elmer and Clinton, of Waterford, Minn., are starting in to build a fine herd. A dozen or more good females were purchased from Charles Miller's herd, and a half interest has been bought in King Pontiac Ambrosia Segis, the senior herd sire of Harbarth Bue. King Pontiac Ambrosia Segis is a son of King Segis Pontiac Count, the famous Hackney herd sire. Ambrosia's dam is a 21-lb. 4-year-old whose pedigree includes many famous animals.

There are a number of descendents of King Segis Pontiac Count in the vicinity of Northfield. Sons of this bull head the herds of Carleton College Farm, Fox Brothers' farm and the Fleck's farm, and a number of his grandsons stand in service in other high class herds.

Bergsma's Herd Leads

P. Bergsma, who owns a good herd at Bellingham, Wash., is feeling pretty good over the performance of his cows and the place they take in the comparative summary of herd production as given out by dairy extension agent W. S. Murdock of the State College, Pullman. This summary takes in the states of Idaho, Utah, Colorado, Washington and Oregon.

In the "herds under 15 cows" class, the Bergsma herd leads not only in Washington, but stands first for all the states. Its 11 cows average 2,038 lb. milk for the month. One of his cows, with a month's production of 2437.7 lb., stands third as an individual producer, so that in the five states, only two other cows produced more than she did in the month.

Why of course she is a Holstein! That is the only kind Bergsma keeps.

Accredited Herd Work Growing

On June 1, there were no less than 2658 herds on the federal accredited herd list. Minnesota is the leader with 413, Virginia second with 326; Pennsylvania third with 220; and Wisconsin fourth with 177, closely followed by North Dakota with 166.

The state of Washington is making a big drive to have the herds accredited, and there were no less than 672 herds containing 6084 animals, tested during the month of May.

The accredited herd movement is one of great importance to the dairy industry. When distant buyers come into a state in search of cattle, one of the first things they ask is—Are there many accredited herds in this neighborhood? The more we cater to the ideas of a buyer and the closer we come to his specifications, the easier it is to make sales, so if you have not already done so, write today to your state official for the accredited herd list rules.

Heir to Wealth of Holstein Lore

Born to Mr. and Mrs. E. P. Smith of Sherburne, N. Y., a son. Mrs. Smith will be remembered by Holstein breeders as Gertrude I. Howard a well known and efficient compiler of Holstein pedigrees before her marriage, and daughter of the veteran breeder, John Howard.

Mr. Smith was formerly the farm bureau agent of Chenango county, and now owns and occupies a fine farm in the town of Sherburne, which is stocked with productive black and whites. Mr. Smith is the elder son of Jabez Smith of Newark Valley. Undoubtedly the young heir to all this wealth of Holstein breeding will in due course make his mark as a Holstein fan.

Great Kansas Herd Average

The leading herd in the Shawnee county cow testing association of Kansas was the purebred Holstein herd owned by A. B. Wilcox & Son. In this herd are 19 cows and the average for the month of May was 1045 lbs. milk, and 55 lbs. butter fat. The highest cow was Hopedale Flo De Kol, with 1634 lbs. milk and 64 lbs. butterfat. All the cows of the herd were included in the test without regard to their stage of lactation. Mr. Wilcox is a pioneer in cow testing. He helped organize the first cow testing association in Kansas in Dickinson county, and was president and secretary of that organization.

Ohio Calves for Ohio Boys and Girls

Thirty-one calves were distributed to the boys and girls calf club of Montgomery county, Ohio. These calves were selected by O. O. Zehring, Germantown, O., a breeder and judge of Holstein cattle, and J. L. Laymon, also a breeder and president of the East Dayton bank.

After inquiry and investigating they finally concluded that they would not need to leave their home state to secure what they wanted. They obtained a large majority of the calves

in Wayne county, where they found that they could get calves with individuality, growth and breeding, with 7-day and long distance records back of them. These were the main points considered in making the selections.

R. O. Botkin, Orrville, O., assisted in securing the Wayne county calves.

Sparking Couple up a Tree

One of the bright warm evenings in early June, a young couple was strolling on the west shore of Canandaigua Lake. They were of course entirely engrossed in each other and admiring the beautiful scenery. They little thought they were spied upon by someone who wished to preempt that part of the countryside for his own purposes. Suddenly great bellows shook the earth and close behind them was a big 2-year-old Holstein bull with his head down and his tail over his back. The young couple, terrified, sought refuge in a big poplar tree standing by the roadside. Just how they got into the tree, neither could tell, but they climbed and climbed until well out of reach of the angry animal who staid around the tree for more than an hour while he pawed the ground, dug up the sod with his horns and roared his disgust and chagrin at their escape.

A neighbor farmer, Mr. Dewey, hearing the commotion, loaded a shotgun with bird shot and came down to see what was the matter. Both of the treed parties requested Mr. Dewey to kill the bull, but he refused although he had to shoot at the animal twice before he would abandon his prospective victims and retire about his own business. The young couple, who refused to give their names to their deliverer made haste to get out of the neighborhood after being assured that there was no possibility of the bull following along on the inside of the pasture and jumping the fence to chase them again.

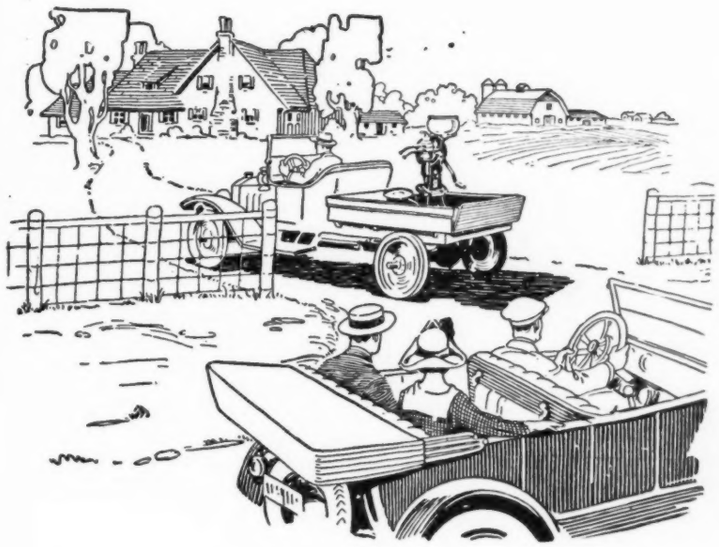
Do Pure Breds Pay?

The Stratford branch of the Marathon County (Wis.) Holstein Association held at Stratford, Wis., Wednesday, May 5, a sale of mixed pure breds and grades. The total amount realized was $13495. The average price for the eight grade cattle was $158, and they were very choice animals. The average for the 40 pure breds was $331, and in the number were several young animals which lowered this average. As the cost of raising pure breds and grades to a given age is practically the same, the question in our caption is easily answered.

Profitable Deal

An illustration of what may be accomplished through judicious buying and careful development of good Holstein cattle is shown in the Blue Earth County sale. Alma Christmas Pauline was originally purchased by Marlow & Randall, who gave her a 25-lb. 7-day official record and then put her on year test. One of her daughters sold in the first state sale a year ago for $2000. Her daughter, Mankato Pauline Ormsby Mercedes, topped the second sale, bringing the price of $2050, while the old cow herself sold for $1300, which many present considered was well within her value. A cow which drops heifers of the quality of Mankato Pauline Ormsby Mercedes, is worth practically any amount of money.

It's a New De Laval



Many new De Lavals will be delivered to Farmers this summer, and they will soon pay for themselves.

In fact, De Laval Separators pay for themselves many times over; and as the number of cows increases, it pays to buy new, up-to-date De Lavals of larger capacity.

The local De Laval agent will gladly take a new separator out to your place, set it up, and let it prove by its performance that it skims clean and is easy to turn and is easy to clean, even under unfavorable conditions.

A new De Laval will pay for itself in a few months because of the cream it saves—and besides it saves labor and time.

If a demonstration is wanted, call the local De Laval agent. If you do not know him, write nearest office.

The De Laval Separator Co.

165 Broadway NEW YORK | 29 East Madison Street CHICAGO | 61 Beale Street SAN FRANCISCO

county sale this fall and will sell 45 animals from her herds. In this way they hope to see many new breeders start in the Holstein business. It will not be long before this county goes over the top strong. County Agent Maakestad is responsible for the success of this tour and is a big help to the Holstein men in his section.

Date for the sale will be given later.

BERKSHIRE COUNTY (MASS.) BREEDERS MEET

About 25 Holstein breeders attended the annual meeting of the Berkshire county, Mass., Holstein-Friesian club at Great Barrington, Mass., June 25. A. A. Hartshorn of Hamilton, N. Y., was the principal speaker and gave a very interesting and instructive talk on the breeding and raising of Holsteins. The officers of the club as elected are: W. L. Clark of Stockbridge, president; J. F. Bliss of State Line, vice president; F. S. Clark of Pittsfield, secretary, and W. G. Palmer of Lee, treasurer.

BLUE EARTH COUNTY BREEDERS HOLD BIG MEETING

Fairview Holstein Farm, owned by F. H. Sohre & Son of Good Thunder, Minn., was the scene, June 24th, of one of the most successful Holstein gatherings ever held in the state. The Sohre's are splendid people and had spared neither time nor expense in having every convenience for the entertainment of their guests. The beautiful lawn, shaded by fine old maples and decorated with flags and bunting, made an ideal place for the inspiring program rendered. Early in the forenoon people began to arrive and by 1 o'clock when the program began there were about 1000 people pr[illegible] enthusiastic farmers, every member a booster fo[illegible] black and white dairy cow, were present from [illegible]ner of the county. People came because they were in[illegible]rested in the Holstein cow and went away expressing their determination to breed better cows, feed better cows, and let better cows keep them. The fact was emphasized very strongly that it is necessary to "keep" scrub cows but profitable cows will keep you.

The Good Thunder band assisted by Lieutenant Neill, director of the 5th Regiment band and W. A. Heidel of Mankato, furnished good music throughout the program. The boys are deserving of special commendation for they helped greatly in putting snap and vim into the program.

The program opened with a judging demonstration, Bertram D. Scott of the State Association, conducted this to the entire satisfaction of all present. Later in the day Mr. Scott gave a fine talk telling of the work of the State Association. He said the Blue Earth County Association was the largest club in the state and was doing splendid work.

Community singing led by Miss Cornelia Mansfield of Mankato was greatly enjoyed. The men fairly outdid themselves in trying to beat the women.

President E. T. Winship of the State Association, from Owatonna, emphasized the need of smaller farms, greater returns for the work done and believes that no kind of farming pays as well as pure bred livestock farming. J. C. Marlow, president of the County Association, and L. E. McMillan, secretary told of the various lines of work the County Association is carrying on.

Mr. E. R. Saunders of Oneida, N. Y. general sales agent of the Hinman Milking Machine Co. was present and gave one of his good snappy talks on Holstein milk and cooperation.

The Good Thunder Boys' and Girls' Club, under the direction of Miss Graham, local instructor, put on an interesting club program. This club under the leadership of Miss Graham and M. H. Coe, County Club Agent, is making wonderful progress and always has something worth while to bring to a program of this kind.

It was a great meeting and not only promotes and encourages the breeding of better livestock throughout the county but helps in a larger measure to bring about the spirit of good fellowship and confidence in one another which is most valuable after all.

LEWIS COUNTY CLUB MEETING

Meeting, Tuesday evening, July 6th at the Court house, Lowville, N. Y., O. F. Ross, president.

Club is promoting calf club work in county and will hold calf club sale in connection with County Fair at Lowville, on September 3rd. 30 calves to be sold.

Members of club will also consign about 50 head to be sold same day. Sales committee elected: A. C. Bickford, Fred Delles and A. D. Weller, to select animals and make arrangements.

Only high class individuals will be offered. Not over 10 per cent bulls will be accepted and all must come from record dams. All females offered will be good individuals, young, and guaranteed breeders.

The sales committee was instructed to make a survey of animals in the county available for a county show herd at the State Fair.

E. R. Zimmer, secretary of the State Association, addressed the cub on the work of the state organization and pointed out the need for strong county clubs.

E. R. Zimmer.

AWFUL EFFECT OF PROHIBITION

National prohibition has landed another Pennsylvania county agent in jail. The first to go was Norman S. Grubbs of Allegheny county, whose offices are in the county jail. The latest is Dave Sloan of Bradford county. He couldn't get a house, so had to ship his wife and children back to her own folks and take a cell in the jail for his quarters. There used to be no room in our jails. There is plenty of it now, and part of it is being occupied by these county agents, a very desirable class of citizens who are guilty of doing good work for their communities.

The Money-Winning Sires

(Continued from page 21)

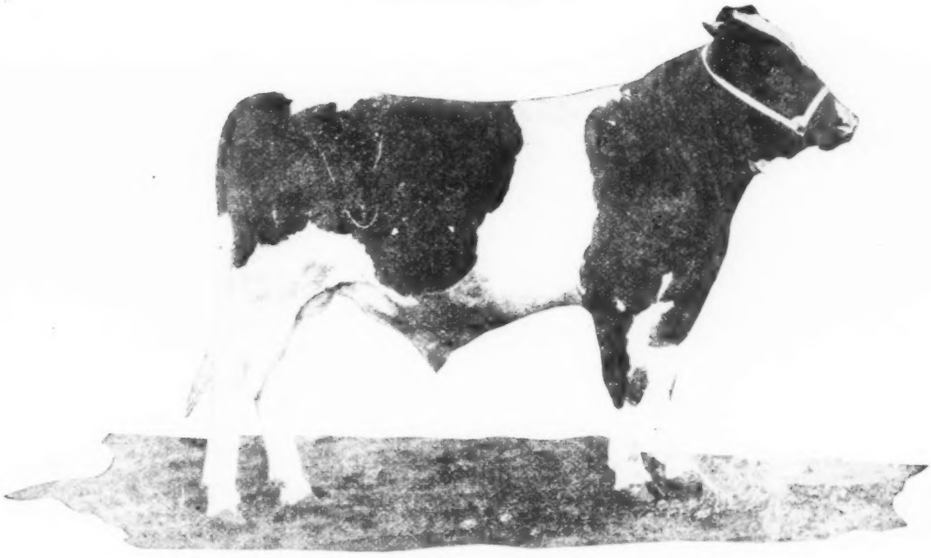
Paul Mooie Fayne—125996	34.00	
Admiral Walker Prilly—72923	33.50	
Hollywood Canary—107992	33.50	1
King Johanna Pieter Darkness—194266	33.50	
Sir Hengerveld Model Johanna—40338	33.50	
Park De Kol Lad—58954	33.25	
King Segis Pontiac Paul—97980	33.00	
Meadow Holm Glen—142036	33.00	1
Prince Aralia Walker—112080	33.00	
Homestead Superb Vale—120831	32.75	3
Contest Crown Cornucopia—68971	32.50	
Copa De Oro Tirzah Major—133533	32.50	
Johanna Colantha Sarcastic Lad—38402	32.50	2
Johanna Colantha Champion—94987	32.00	
Tidy Abbekerk Prince—37770	32.00	
Jessie Wayne Tritomia De Kol—81816	31.00	
King Model—187172	31.00	
Wolverine Sir Prilly Hengerveld—84766	31.00	
Colony Korndyke Segis—168365	30.75	
Sir Ormsby Skylark—47010	30.75	
King Segis Pontiac Count 2d—189736	30.50	
Lord Waldorf Pietje—142252	30.50	
Pabst Maplecrest King—151413	30.50	
Brookside Bonheur—45374	30.00	
Canary Hiawatha—92420	30.00	
Colantha Artis Lad—99246	30.00	
Cornucopia Korndyke Pontiac—86875	30.00	
Gem Pietertje Paul of River Grove—118384	30.00	
King Lyons Spofford 3d—75031	30.00	
King Veeman Pontiac Alcartra—166736	30.00	
Sir Zur Model De Kol Burwood—153570	30.00	
Sir Chimacum Wayne—116604	29.30	
Allenvail King Segis Beets De Kol—85461	29.00	
Bairdland Segis Sir Prize—71175	29.00	
Juliana King of Rock—112126	28.75	
Dutchland Colantha Sir Inka—50999	28.50	
Johanna Bonheur Champion—94984	28.50	
Plain View Sir Johanna Fayne—152701	28.50	
Prince Hengerveld Buckeye 2d—98148	28.50	
Sir Jessie Fobes Piebe Burke 2d—58076	28.50	
Sir Prilly Segis—51510	28.50	
Aurora Clintonia—14224	28.25	
Mercedes Inka De Kol Prince—48748	28.00	
John Henry Lockhart 2d—166969	27.75	
It—105147	27.50	
King Pontiac Calypso—53120	27.50	2
Sir Paul Veeman Hengerveld—94217	27.50	
King Segis Lakeside De Kol—105372	27.00	
Sir Alban Pontiac Korndyke—98853	27.25	
Ononis Homestead Cornucopia—66278	27.00	
Sir Hengerveld Oak De Kol—61380	27.00	
Sir Veeman Hengerveld—36158	27.00	5
Sir Burke Fayne De Vries—153846	26.80	
Dutchland Colantha Sir Abbekerk—54100	26.50	
King Segis Pontiac Combination—94710	26.50	
Merci Segis Pontiac Burke—159862	26.50	
Sir Johanna Clothilde Paul—57834	26.50	
The Mighty Monarch—165281	26.50	
Hopes Cornucopia Johanna Lad—25698	26.00	
King Joh—143460	26.00	
King Segis Korndyke Champion—101694	26.00	
King Segis Pontiac Boon—97981	26.00	
King Segis Pontiac Neta—72528	26.00	
Sir Pietertje Ormsby Mercedes 41st—132723	26.00	
Wolverine King Pieter Beets Segis—85702	26.00	
Pontiac Korndyke—25982	25.75	
Segis Lyons De Kol—55037	25.75	
Duke Piebe Pet Mechthilde—48802	25.50	2

Dr. McCollum Says: —

"Countries of great attainments are countries whose people partake largely of dairy products. America cannot afford to decrease her milk consumption when it is milk that has made her what she is today."

Buy Pabst Holsteins For Milk Production

OUR JUNIOR SIRE



CREATOR

His dam, the largest dairy cow in the world, made almost 800 lbs. milk in 7 days, three times made over 1000 lbs. butter in a year, her dam also a 1000-lb. cow has three 1000-lb. daughters. Creator has a 10-lb. and 1000-lb. full sister, a three times 1000-lb. dam and twelve 1000-lb. paternal sisters.

OUR SENIOR SIRE

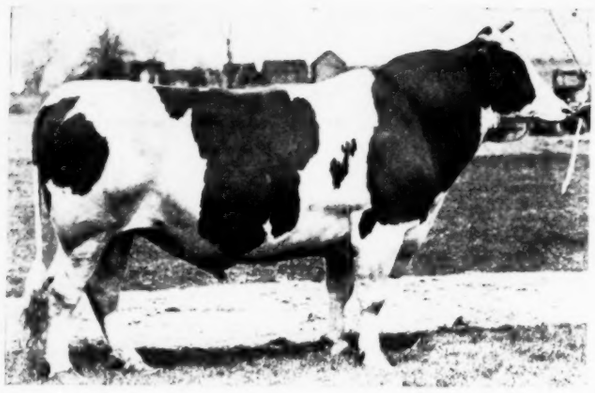
KING PONTIAC CHAMPION

Sire of Champion Dora Korndyke with 29,395 lbs. milk in a year and 1315.9 lbs. butter. Three of his two-year-old daughters have made over 20,000 lbs. milk in a year, and he is the only century sire whose sire and grandsire are also century bulls. He now has sixteen 30-lb. daughters.

OUR FIRST SALE OF SURPLUS ANIMALS—Oct. 9, 1920

Private sales at Pabst Stock Farm were discontinued June 15th. Semi-annual sales will be held regularly hereafter in April and October. In these will be sold the surplus animals of this herd. Necessarily some of the greatest young animals we have ever bred will go into these sales. Don't forget the date and plan to be there.

Waukesha County **PABST STOCK FARM** Oconomowoc, Wis.

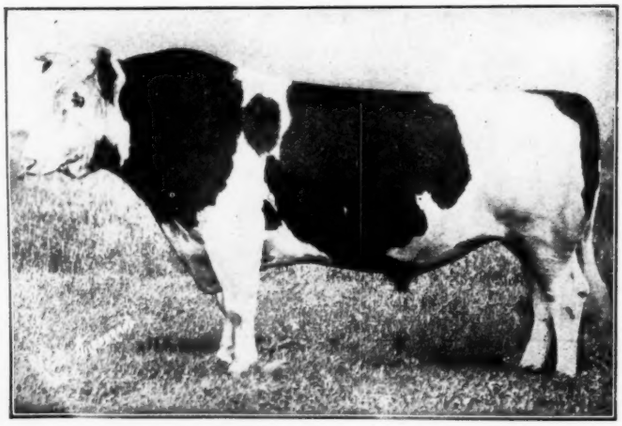


SPRING FARM KING, 149439

Tied for tenth position and credited with two first prizes, one of which is a world's record, owned by Francis M. Jones, Clinton, N. Y.

PIEBE LAURA OLLIE HOMESTEAD KING, 110474

Ranked thirteenth for the year and had thirteen records debarred from prize money by limitation. Owned by J. M. Hackney, St. Paul, Minn., and the Minnesota Holstein Co., Austin, Minn.



KING KORNDYKE SADIE VALE, 86215

Another good year for a sire that has been in the limelight for a considerable period.

Rag Apple Korndyke 3d—64651	25.50	
King of the Alcartras—164800	25.30	3
Alba Johanna Sadie Cornucopia—96894	25.00	1
Canary Mercedes Pietertje Hartog 6th—78123	25.00	
Colantha Johanna Champion 4th—113134	25.00	
Cor-Will Colantha Paul De Kol—52791	25.00	
Elmwood Segis Korndyke 2d—80802	25.00	
King Segis Walker—69565	25.00	5
Sir Gelsche Beets—71826	25.00	
Sir Johanna Canary De Kol—44034	25.00	1
Sir Pontiac König Lyons—136664	25.00	
Correct Change—80927	24.50	
Prince Ormsby Beets—71712	24.50	
Buffalo Yucatan Banostine—132284	24.25	
Hengerveld De Kol Tromp—81405	24.25	
Ormsby Bernardo Emperor—151626	24.25	
Segis Pontiac Mead—148980	24.25	
Neith Witteen Walker Prilly—182357	24.00	
Prince Riverside Walker—112081	24.00	2
Segis Korndyke Hengerveld Lad—70749	24.00	
King Segis Pontiac Maia—125117	23.75	
Highlawn Ondinus—61074	23.50	1
Albina Josie King—177662	23.50	
Colony McKinley Segis De Kol—170837	23.50	
Mooie Fayne Vernon—54841	23.50	
Sir Daisy Fobes— 51494	23.50	
Dutchland Pietertje Sir Creamelle—99241	23.00	1
Fobes Fayne De Kol—50424	23.00	1
Duke of Lubec—56118	23.00	
Johanna Aaggie 3d's Joh—34983	23.00	
King Maplewood Segis—136790	23.00	
King Pontiac Boon Lilith—106026	23.00	
Johanna McKinley Segis 2d—144611	22.50	
Johanna Rue Fobes Homestead—99028	22.50	
Aaggie Cornucopia Johanna Lad Jr.—36974	22.00	1
B. & H. King of Butter Kings—58751	22.00	
Crescent Beauty Segis Pontiac—158091	22.00	
Dutchland Hengerveld Prescott Boy—67777	22.00	
Sir Genesta Paul of Cold Spring—64943	22.00	
Sir Ormsby Piebe Burke—45480	22.00	
Beauty Walker Pietertje Prince 2d—107658	21.50	
Sir Hengerveld Butter Girl—77376	21.50	
Sir Longfield of Spring Valley—50674	21.50	
Woodcrest Jamaica Pietje—83309	21.50	
King Pontiac Ruby Burke—58041	21.25	
Prince Walker Calamity Wayne—162950	21.25	
King of the Pontiacs 14th—84332	21.00	1
Cedar Lawn Canary Paul 4th—169335	21.00	
Canary Rose Homestead—65757	20.75	
Town View Pontiac—136800	20.50	
Prince Pauline De Kol Fairfax—104037	20.00	2
Prince Gelsche Walker Korndyke—137414	20.00	1
Aaggie Concordia Grabamholm Lad—139433	20.00	
King Cornucopia Sadie Vale Jr.—115900	20.00	
King Hengerveld—48842	20.00	
King Walker Nudine Champion—147561	19.50	
Sir Beets Madison Jennie—123440	19.50	
Woodcroft Gem Hengerveld—71319	19.50	
Sir Piebe Jewel—124779	19.25	
Butter Boy of Pike 3d—88322	19.00	
Ithlea Segis Korndyke—129583	19.00	
Johanna King Prilly Segis 2d—114215	19.00	
King Segis Pontiac Corrector—97985	19.00	
Sir Pietertje Ormsby Mercedes 21st—86031	19.00	
Stevens Sir Concordia Pontiac—105742	19.00	
Sir Tehee Cornucopia—38978	19.00	
Admiral Urmagel Burke—113524	18.50	2
Wolfspring Pontiac Korndyke—135641	18.50	1
Artis De Vries Colantha—103183	18.50	
Fairview Pontiac Beets Korndyke—94943	18.50	
Sir Ormsby Pietertje De Kol—39100	18.50	
Sir Pietertje Ormsby Mercedes 40th—132722	18.50	
Pietertje Hengerveld Segis—44781	18.25	8
King Segis Pontiac Hero—78210	18.00	2
Clothilde Hartog De Kol—62321	18.00	1
Maplecrest Maple De Kol—101871	18.00	1
Sir Paul Hengerveld—72936	18.00	
Cedar Lawn Netherland—183930	17.75	
Oak De Kol Ollie Homestead—85529	17.75	
Sir Segis Beets De Kol—71982	17.75	
Champion Echo Sylvia Pontiac—154779	17.50	5
Clyde Segis Fayne Hengerveld—91669	17.50	
Wabeek Segis—117452	17.50	
King Pet Canary—99185	17.25	
Professor Gorter Shadeland 2d—71637	17.25	
King Segis Alcartra Abbekerk—190028	17.00	6
Aaggie Cornucopia Dione—94428	17.00	
Count Nudine Walker—140348	17.00	
Finderne Alexis Segis Korndyke—174998	17.00	
Johanna Segis Pontiac Polkadot—121285	17.00	
Sir Cornucopia Johanna Pride—103544	17.00	
Matador Segis Walker 2d—181400	16.50	1
Traverse Cadilac Lad—57951	16.50	1
Paul Kuperus Oosterbaan—50219	16.50	
Sir Susie Concordia Canary De Kol—54104	16.50	
Sir Van Johanna Korndyke—115090	16.50	
Tirzah La Polka Pietertje Lad—84732	16.50	
Ypsiland Sir Pontiac De Kol—79278	16.50	
Sir Ormsby Johanna De Kol—37689	16.50	
Korndyke Pontiac Pet Junior—99416	16.00	3
Pontiac Apollo—38547	16.00	1
Aaggie Cornucopia Newman—80744	16.00	
Arcady Hengerveld Beets Segis—75302	16.00	
Chloe Sir Korndyke—122915	16.00	
Colantha Changeling Lad—107071	16.00	
Daisy Pioneer Walker King—98262	16.00	
King Lunde Pontiac Korndyke—78699	16.00	
Lady Bettina Sarcastic Lad—69109	16.00	
Moran King—102537	16.00	
Maplemont Sir Pietje Wiebe—118972	15.50	2
Arcady Pontiac Aaggie De Kol—54250	15.50	1
Lady Shepard Inka Prince—134730	15.50	
Woodcrest Noble—147390	15.50	

(This announcement is made with the approval of the Bureau of Animal Industry, United States Department of Agriculture)

Better Sires-Better Stock

$1,000 Money Prize

UNDER rules and conditions provided by the Bureau of Animal Industry, United States Department of Agriculture, a money prize of one thousand dollars will be paid by Chapin & Company, Chicago, to that county in the United States which first becomes free from inferior sires.

By inferior sires are meant low quality purebred sires as well as all crossbred, grade and scrub sires. The word "sires" includes stallions, bulls, jacks, rams, boars and bucks. Poultry is not included.

A county eligible to receive the prize must have a total of 500 or more sires of all classes and 5,000 or more head of female breeding stock.

All owners of males kept for breeding purposes, in the classes mentioned, and a majority of other livestock owners in the county, must have declared their intention of hereafter using nothing but purebred sires by joining the "Better Sires—Better Stock" campaign of the Bureau of Animal Industry.

Upon notification by a County Agent or the officer of a county livestock organization, that the county he represents is free from inferior sires, the Bureau of Animal Industry will investigate the claim. If the Federal expert finds that the county is, in fact, free from inferior sires, the Chief of the Bureau of Animal Industry will declare that county as winner of the prize.

The prize money will be deposited in a local bank to the credit of the County Agent, official of the county livestock organization or other person or persons considered best qualified to administer the fund. It will be maintained as a revolving fund from which loans may be made to persons desiring to purchase purebred sires in any of the classes mentioned. After three years from date of the award, the fund, with accumulated interest, will be distributed in five equal prizes, in open competition, for the most meritorious young stock resulting from the use of purebred sires. One prize for horses, beef cattle, dairy cattle, sheep and swine.

County agents or officials of county livestock organizations desiring to enter their counties as competitors for this prize, will indicate their intention of so doing by letter to Chapin & Company, sending a duplicate of the letter to the Chief of Bureau of Animal Industry, United States Department of Agriculture, Washington, D. C.

No time limit is placed on the offer of this prize. No other rules govern the competition except those herewith provided by the Bureau of Animal Industry.

In addition to the money prize, the county that is declared winner will be presented with a silk banner and a certificate signed by Secretary of Agriculture E. T. Meredith and Dr. John R. Mohler, Chief of Bureau of Animal Industry.

CHAPIN & COMPANY

327 S. La Salle Street **Chicago, Illinois**

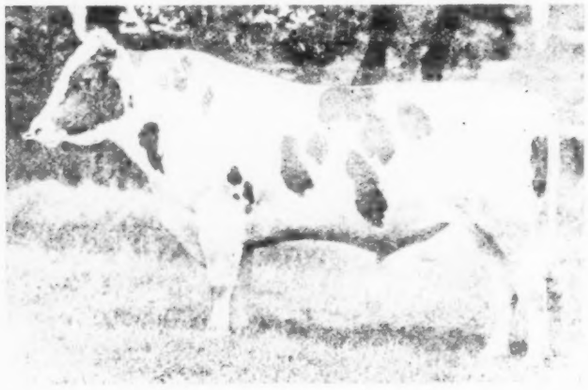
COUNTY FIELD MAN MAKES GOOD

The Fond du Lac county (Wis.) Holstein Breeders Association has begun to cash in on the investment it made when it employed a full time field man. As a result of the labors of Sam Stanchfield, county field man, a record sale of young stock has just been made to out of state parties. The sale included 32 head of calves all of them pure breds ranging in age from two to seven months and some of them from tested dams up to 25 pounds. The sale totaled $9,400. The calves were purchased by Victor Dryden, county agent for Mahomen County, Minn., and are intended for a calf club. Mr. Dryden was accompanied by H. E. Hansen a well known Minnesota breeder. The calves came from the herds of Albert Immel, S. C. Stanchfield, Harry Braatz, C. M. Corcoran, Robert Byrnes, W. C. Voight, C. H. Brugger and Fred Sonn. "It's the best bunch of young stock ever gotten together in the county," said Stanchfield.

E. M. Jenison.

Fond du Lac, Wis.

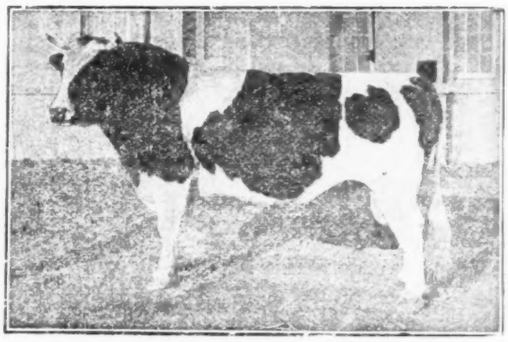
King Pontiac Mayflower—105449	15.00	1
Canary Frisby Fobes Homestead—107722	15.00	
Mutual Oak Fobes Homestead—55733	15.00	
Pietertje Sir Posch 2d—64227	15.00	
Prilly La Polka Pietertje Lad—110829	15.00	
Prince Mercedes Champion—96692	15.00	
Sir Rag Apple Korndyke Hengerveld—219117	15.00	
Vanderkamp Segis Christopher—14929	15.00	
Climax Johanna of Fairview—38072	14.75	
King Pontiac Ormsby De Kol—8125	14.75	
King Segis Lyons—87148	14.50	1
Buffalo Aguinaldo Doede—102224	14.50	
Dutchland Sir Pietertje Ladoga—101091	14.50	
King Beets Lyons—113945	14.50	
King Johanna Segis Fayne—68592	14.50	
King Pontiac Korndyke Butter Boy—116166	14.50	
Pontiac Korndyke Hengerveld De Kol—41300	14.50	
Sir Hengerveld De Kol Abbekerk—58779	14.50	
Spring Hill Admiral Hengerveld—89476	14.50	



FINDERNE PRIDE FAYNE, 84452

Sire of a first prize winner and in twenty-second position for the year; owned by Meadowholm Farms, Chesterland and Tiffin, Ohio and Belle Farm, Coraopolis, Pa.

Dutchland Governor Sir Colantha—90177	14.00	1
Sir Winana Beets Segis—52927	14.00	1
Dutchland Creamelle Korndyke Lad—112174	14.00	
Johan Mutual Lad—107185	14.00	
King Walker—40358	14.00	
Sir Korndyke Hengerveld De Kol 36th—85968	14.00	
Sir Pietertje Ormsby Mercedes 22d—86022	14.00	
Imperial Pauline McKinley Segis—126544	13.50	
King Pontiac Urma—94708	13.50	
Rag Apple Korndyke 13th—81561	13.50	
Sir Grace De Kol Cornucopia—41849	13.50	
Redeemed Sir Drosky—133768	13.25	
Johanna McKinley Segis—44367	13.00	2
Lothian Korndyke De Kol Pietertje—93633	13.00	
Segis Pontiac Crane De Kol—159379	13.00	
Ypsiland Sir Hengerveld Korndyke—111990	13.00	
Romford Breese De Kol—47265	12.75	
Colantha Sir Korndyke Clothilde—76184	12.50	
Dutchland Hengerveld Winana Boy—67778	12.50	
Risinghurst Johanna Ormsby De Kol—100296	12.50	
Sir Leda Korndyke—159621	12.50	
Traverse Friend Johanna—94197	12.00	1
Wooderest Clyde—75973	12.00	1
Count Piebe—152293	12.00	
Oakland De Kol Burke Hengerveld—53889	12.00	
Sir Veeman Korndyke Pontiac—156051	12.00	
Wooderest Lyons Lad—122445	11.50	2
Creamelle Johanna Prince—36195	11.50	
Juliana King of Riverside—38446	11.50	
King Pontiac Pelham De Kol—103080	11.50	
Lienwkie Korndyke Duchess Lad—185217	11.50	
Sir Waldorf Lad Jr.—56663	11.50	
Beacon Segis Burke—120898	11.25	
Moole Oak De Kol 2d—69278	11.25	
Segis Pontiac Acme—107557	11.25	
Maplecrest Pontiac De Kol Boy—69238	11.00	1
King Pontiac Fayne Alcartra—125280	11.00	
King Segis Beets Inka De Kol Lad—64131	11.00	
King Veeman Pontiac Hengerveld—112518	11.00	
Rag Apple Korndyke Mercedes—124130	11.00	
Wonder Fobes Homestead—70807	11.00	
Zehringdale Aaggie Lad—83683	10.75	
King Fayne Canary Paul—104183	10.50	
Piebe Inka Burke—100286	10.50	
Piebe Longfield De Kol—51217	10.50	
Pietertje Wayne Johanna Lad—129744	10.50	
Sir Hengerveld Korndyke Ormsby—139700	10.50	
King Pontiac Reliance—154063	10.25	
King Pontiac Soldene—63490	10.25	
Sir Korndyke Ormsby Piebe—132720	10.25	
Colie Change—56106	10.00	
Maplecrest Highlawn Cleveland—139636	10.00	
Pledge King Segis—96641	10.00	
Prince Rag Apple Korndyke 2d—110059	10.00	
Sir Model Pontiac Korndyke Burwood—156145	10.00	
Mercedes Julip Bonticoe—76615	9.75	
Creston Prince Pledge—153489	9.50	
King Concordia Pontiac—98802	9.50	
King Pietertje Hartog—53502	9.50	
Lady Spofford Corona's Son—42721	9.50	
Lockhart Sir Belle—95992	9.50	
Prince Inka Manor Korndyke—144680	9.50	
Prince Topsy Wayne De Kol—229019	9.50	
Cedar Lawn Canary Paul—113333	9.25	
Dutchland Colantha Lad—61462	9.25	
Karen King—63854	9.25	
Quoque Etta Shadeland Son—50963	9.25	
King Walker Champion—125062	9.00	2
Lyons of Willow Hill—87888	9.00	1
The Milk and Butter King 2d—48846	9.00	1
Paul Beets Walker—44478	9.00	
McKinley Hengerveld Sir Korndyke—164679	8.75	
Hengerveld De Kol 5th—54721	8.50	
Lisle Zwelle Segis—129817	8.50	
Mulvie Pauline De Kol Beryl—40662	8.50	
Pietje Alcartra Fayne—88972	8.50	
Sir Korndyke Hengerveld De Kol—41266	8.50	
King Aaggie Segis—60781	8.25	
Sir Mooie Oak De Kol—41220	8.00	2
Canary Fobes Oak Homestead—118202	8.00	1
Dutchland Sir Rag Apple Abbekerk—97968	8.00	1
De Kol Mutual Pontiac—93803	8.00	
Duke Ormsby Veeman—38916	8.00	
King Pieter Segis Lyons—170506	8.00	
Maplecrest Korndyke Hengerveld—84478	8.00	
Prince Pontiac De Kol Hengerveld—137170	8.00	
Rose Hall Walker Korndyke—88372	8.00	
Sir Pontiac Jewel Korndyke—97546	8.00	
Spring Farm King Pontiac Mercedes—101884	8.00	
Upland Johanna De Kol—57256	8.00	
Sir Pauline Johanna Butter Boy—81389	7.75	1
King Pontiac Walton De Kol—180142	7.75	
King Segis 11th—89183	7.75	
King Segis Pontiac Superior—121833	7.50	7
Colonel Piebe Segis Pontiac—132197	7.50	
King Pontiac Canary—78766	7.50	
Lyons Piebe De Kol—142666	7.50	
Mechthilde Wa Wa De Kol—46905	7.50	
Ononis De Kol Cornucopia—133269	7.50	
Sir Ormsby Clothilde Wayne—142919	7.50	
Dutchland Sir Johanna—54511	7.25	
Korndyke Pietertje of Oakwood—67504	7.25	
King Hengerveld Cornucopia—119551	7.00	
King Ormsby Segis—101876	7.00	
Leda Lad—28629	7.00	1
Mercy Sir Pondyke—90770	7.00	
Parthenea Lad De Kol 3d—86334	7.00	
Prince Pontiac Jessie Korndyke 2d—132574	7.00	
Sir Tina Pauline De Kol—72312	7.00	
Sir Urmagel Beets Segis—113948	7.00	
Sir Veeman Hengerveld Elkhorn—163172	7.00	
Traverse Johanna Buckeye De Kol—94198	7.00	
Colony Clothilde Butter Boy—206075	6.75	
Hengerveld De Kol of Elm Place—107003	6.75	
King Abbekerk Pontiac Segis—132098	6.75	
King Segis Butter Boy—42123	6.75	
Maplemont Sir Pietje Beets—119631	6.75	
Tidy Abbekerk Sir Henry—47120	6.75	



SIR JOHANNA FAYNE, 42147

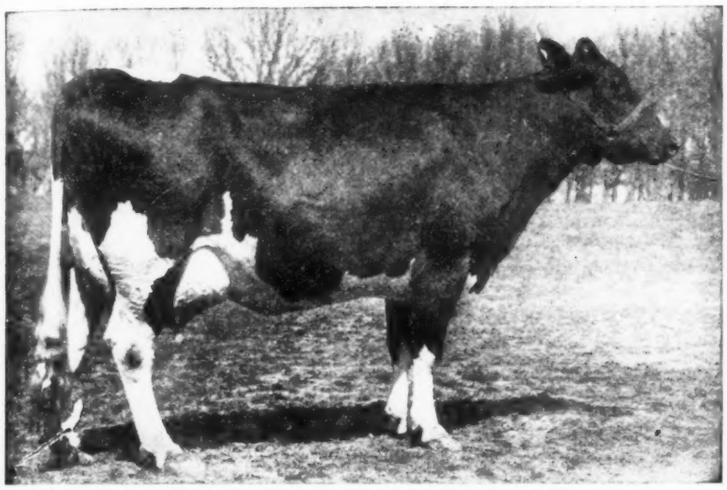
Sire of a first prize winner for milk production, ranks twenty-sixth for the year, owned at the time of his death by Iowana Farms, Davenport, Iowa.

Sir Clothilde Concordia—113343	6.50	3
Maplecrest Butter Boy De Kol—94156	6.50	1
Dudley Pontiac Count De Kol—94007	6.50	
Grant Hartog Sunlight De Kol—74906	6.50	
Hengerveld De Kol Segis—92658	6.50	
Hengerveld Rag Apple Korndyke—128490	6.50	
King Tobe De Kol—101309	6.50	
King Korndyke Sadie Vale Wayne—156049	6.50	
Sir Westview Pontiac Walker—155887	6.50	
Aaggie Cornucopia Pauline Count 13th—44293	6.25	
Arcady Segis Hengerveld Wayne—75304	6.25	
Dutchland Colantha Mona Lad—90476	6.25	
Elzevere King of Butter Kings—71595	6.25	
Johan Hengerveld Lad—45104	6.25	
Johanna Fayne Pieter—119407	6.25	
Lord Snowflake of Copa De Ora—70891	6.25	
Segis Pontiac Korndyke Polkadot—114787	6.25	
Spring Brook Hengerveld Parthenea—68946	6.25	
Bracelet Sir Korndyke—90460	6.00	

(Continued on page 36)

The Foundation of the Ormsby Quality

PIETERTJE MAID ORMSBY



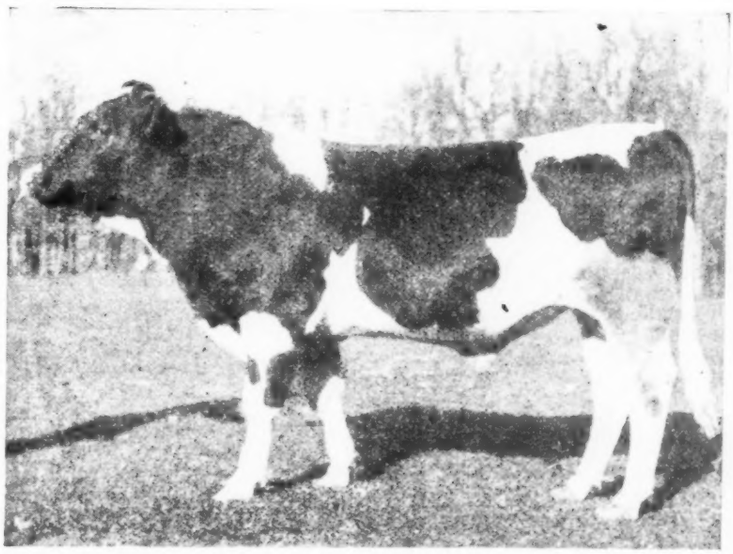
PIETERTJE MAID ORMSBY (35 Lb.)

Butter	35.56
Milk	535.40
30 Days	
Butter	145.66
Milk	2567.80
365 Days	
Butter	759.13
Milk	16531.80

Dam of a 1200-lb. Daughter. Dam also of Sir Pietertje Ormsby Mercédes

And Her Only Living Son

SIR ORMSBY HENGERVELD KORNDYKE



This is the only living son of Pietertje Maid Ormsby. He has already proven himself through the work of his young daughters, and it is reasonable to expect he will continue to carry on the great work that has been started by this wonderful strain of animals. He is sired by Sir Korndyke Hengerveld De Kol, that was by Hengerveld De Kol, and having for a dam a 26-lb. daughter of Pontiac Korndyke.

In addition to sons of Sir Ormsby Hengerveld Korndyke, Woodlake & Clover Farms are able to offer grandsons of the world champion long-distance cow, through her only son; also sons and grandsons of other richly bred Ormsby sires.

If you will write us your needs, we will be glad to describe to you a bull that we believe would be entirely to your liking.

WOODLAKE and CLOVER FARMS

J. B. IRWIN, Owner

MINNEAPOLIS - - MINNESOTA

20.85 lbs. Butter Average for 2-year-olds —
— 30 Granddaughters of May Echo Sylvia

MAY ECHO SYLVIA

All of May Echo Sylvia's Granddaughters make good.

Her total number of granddaughters, through her only two proven sons, average 20.85 lbs. butter.

Twenty-four of the thirty in two-year-old form.

Practically 50% of all her granddaughters have made over 20 lbs. in 7 days, with but six over 2 years of age.

Note in the last issue the wonderful milk average and note how impressively this great cow transmits both her milk and butter producing characteristics.

THIS ADVERTISEMENT PUBLISHED JOINTLY BY :: A. C. HARDY :: JOHN A. BELL, Jr. :: E. A. STUART

May Echo Sylvia BREEDING

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Owners of Sons of

May Echo Sylvia

The following li t gives the names of sons of May Echo Sylvia and their owners. Literature and full pedigrees may be had upon request. Write to individual farm.

1. Avondale Farms

A. C. HARDY, Prop.

Brockville, Ont., Canada

Champion Echo Sylvia Pontiac

Senior Herd Sire

2. Bell Farm

JOHN A. BELL, Jr.

Coraopolis, Pa.

Echo King Sylvia

Junior Herd Sire

3. Carnation Stock Farms

E. A. STUART, Pres. Seatle, Wash.

Carnation King Sylvia

Senior Herd Sire

4. Carnation Stock Farms

Oconomowoc, Wis

Avon Pontiac Echo

Senior Herd Sire

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(Continued from page 32)

Clyde Abbekerk Changeling—88206		6.00
Friend Applegate—59457		6.00
King Pieter Lyons—94224		6.00
King Segis Pontiac—44444		6.00
Mechthildus Promise—27825		6.00
Rag Apple Sadie Vale Pontiac Pet—136116		6.00
Sir Sadie Cornucopia—42152		6.00
Sir Sethje Beets Clyde—84566		6.00
Terracelawn Manor De Kol—105760		6.00
Aaggie Cornucopia Beets De Kol—126772		5.75
Chautauqua Pontiac Count Korndyke—160567		5.75
Dutchland Colantha Winana Lad—114067		5.75
Hengerveld Pontiac Korndyke—48523		5.75
Rag Apple Korndyke De Kol—67211		5.75
Sir Korndyke Tytje—110159		5.75
Sir Mercedes Homestead Model—86314		5.75
Cornucopia Ormsby Lad—144270		5.50
King Lyons 5th—151125		5.50
King Pieter Lyons 2d—[illegible]9226		5.50
King Pontiac Netherland Segis 3d—155988		5.50
Pontiac Korndyke Burke—100306		5.50
Sir Johanna Pietertje—41740		5.50
King Segis Pontiac Julip—121831		5.25
Prince Beauty Pietertje Hartog 3d—59034		5.25
Bill Daisy Aaggie Homestead—109229	1	5.00
Bellevue Pontiac Korndyke—47787		5.00
Canary Oak De Kol Homestead—104268		5.00
Copeague Spofford Pietertje—112795		5.00
Cornucopia Pietje—141625		5.00
Gerben Hengerveld Boy—73529		5.00
Joe Oak De Kol Fobes—57108		5.00
Joe Pearl De Kol 5th—49771		5.00
King Hengerveld Alcartra—136936		5.00
King Ormsby De Kol Korndyke—86011		5.00
King Pontiac Hengerveld Fayne—141141		5.00
Korndyke Pontiac Pet 9th—82159		5.00
Pohlcrest Pontiac Korndyke—130087		5.00
Roberts Pontiac King—100101		5.00
Rubertdale Lillie Midday—153289		5.00
Sir Pontiac Veeman Korndyke—77995		5.00
Willow Meadow King Pontiac—132910		5.00
Johanna King Segis—71964	7	
Woodcrest Sir Clyde—111260	7	
Model King Segis Koningin—131819	6	
King Segis Pontiac Calamity—143686	5	
King Korndyke Pontiac Lass—115585	4	
Maplecrest King De Kol—91584	4	
North Star Longfield Sir Beets—97403	4	
Waconda Sir Cornucopia Korndyke—113684	4	
Arizona Pietertje Mulvie Beryl—122739	3	
King Korndyke Sadie Vale 12th—136817	3	
Prince Ormsby Mercedes De Kol—47008	3	
Prince Ybma Spofford 6th—47135	3	
Sir Korndyke Paul De Kol—34112	3	
Spring Farm Lady Korndyke—77171	3	
Virginia Korndyke Butter Boy—128445	3	
Aaggie Cornucopia Johanna Lad Jr. 5th—60529	2	
Avon Pontiac Echo—203055	2	
Canary Paul Fobes Homestead—65751	2	
Colonel Beets Segis—51507	2	
De Kol 2d's Paul De Kol No. 2—23366	2	
Gem Lilith Paul—58276	2	
Hamilton De Kol Butter Boy—39990	2	
Hillvale Paul Ormsby—127854	2	
Johan Woodcrest Lad 11th—103987	2	
King of the Black and Whites—83354	2	
King of the Pontiacs 4th—56512	2	
King Pontiac Premier—59253		2
King Segis Hengerveld 5th—126572		2
King Segis Hengerveld Vale—60344		2
Laundry Girl Butter Boy—44123		2
Maple Crest Pontiac Hartog—62178		2
Pabst De Freule Pontiac—88280		2
Rauwerd May Echo Champion—24297		2
Sir Jessie Pontiac Korndyke—132739		2
Spring Farm Pontiac Cornucopia—77172		2
Star Farm Johanna Lad—45224		2
Aaggie 3d's Wayne's Paul De Kol—27868		1
Aaggie Cornucopia Johanna Lad Jr. 7th—64062		1
Admiral Urmagel Burke—112524		1
Colantha Sir Pontiac Aaggie—71084		1
Dulcina King of Rock—129233		1
Dutchland Aaggie Tidy Prince—99247		1
Elm Side Sir Korndyke Hengerveld—80677		1
Emblagaard Tritomia Homestead—62924		1
Gem Pietertje Paul De Kol 3d—44658		1
Goldenrod Kalmuck Gerben—93170		1
Governor Walker 2d—75187		1
Hazelwood Posch Ormsby—64222		1
Hazelwood Sir Ormsby—77521		1
Jessie Fobes Mutual—55732		1
Johanna Korndyke De Kol—H 83871		1
King Colantha Clothilde 2d—83763		1
King Johanna Rue Segis—83785		1
King Mooie Ollie Homestead—110473		1
King Pontiac Artis—63994		1
King Pontiac Netherland Segis—97984		1
King Pontiac Shadeland—113938		1
King Segis Alcartra Calamity—133561		1
King Segis Pontiac Emperor—72287		1
Korndyke Daw—59123		1
Korndyke Pontiac Aaggie—64888		1
Lubec Pontiac King Segis—89365		1
Maplecrest De Kol—88802		1
Maple Crest De Kol Pontiac Jay—87982		1
Marion Fairmont De Kol—70016		1
Otsego Korndyke Pietertje—81729		1
Paul Beets Togus De Kol—70957		1
Pledge Concordia—58660		1
Prince Segis Korndyke Jr.—74094		1
Rag Apple Korndyke 7th—72969		1
Sadie Vale Sir Ormsby—57600		1
Segis De Kol Pontiac Burke—160339		1
Segis Rags—96229		1
Sir Canary Mechthilde—39855		1
Sir Colantha Juliana 2d—98762		1
Sir Columbo Pontiac Forrisy—118383		1
Sir Hartog Korndyke—117074		1
Sir Hengerveld Ormsby—98499		1
Sir Inka De Kol Chief—53303		1
Sir Jewel Parthenea Doede—38639		1
Sir Johanna Caroline Paul—54534		1
Sir Jolie Korndyke—55453		1
Sir Korndyke Hillvale Ormsby—140478		1
Sir Paul Beets Segis—47216		1
Sir Waldorf Korndyke—192563		1
Spring Farm King Pontiac 2d—97195		1
Tina Clay Johanna—38214		1
Triumph Concordia De Kol—82861		1
Walker Copia Champion—101262		1
Westside Idaline Prince Ladoga—89374		1
Wisconsin Bess 4th's Piebe Boy—70962		1
Woodcrest Gordon Fayne—97208		1
Woodcrest Pietje Ormsby—54909		1
Woodcrest Tehee—74219		1
Aaggie Cornucopia Johanna Lad Hero—51586		1

Proof of Cabana's Wonderful "Victory"

The following interesting document is here presented to readers of the World as evidence of the sincerity of Oliver Cabana Jr., in his sweeping claims of victory over the Holstein-Friesian Association in his recent action. The points in the judgment to which exceptions are taken may be found on pages 19 and 70 of the issue of July 10. A comparison of this document with the Cabana letters and inspired news articles sent out broadcast by him will show up in its true light the effort of Oliver Cabana Jr. to mislead those whom he terms his friends.

SUPREME COURT—ERIE COUNTY

OLIVER CABANA, JR.,

Plaintiff,

against

HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA, JAMES A. REYNOLDS, R. J. SCHAEFER (whose first name is unknown to the plaintiff), G. WATSON FRENCH, FRANK L. MORRIS, JOHN A. BELL, JR., FRED F. FIELD, FRANK L. MORRIS, B. B. DAVIS (whose first name is unknown to the plaintiff), H. F. DU PONT (whose first name is unknown to the plaintiff), H. W. NORTON, JR., (whose first name is unknown to the plaintiff), E. C. SCHROEDER (whose first name is unknown to the plaintiff), W. B. BARNEY (whose first name is unknown to the plaintiff), H. A. MOYER (whose first name is unknown to the plaintiff), FRED PABST, GEORGE VAN HAGEN, A. L. BROCKWAY (whose first name is unknown to the plaintiff), W. A. MATTESON (whose first name is unknown to the plaintiff), and MALCOLM H. GARDNER.

Defendants.

PLEASE TAKE NOTICE that the within notice of exception to the decision and findings and the refusals of the court herein, has been filed in the office of the Clerk of the County of Erie, this 8th day of July 1920,

Dated, July 8th, 1920.

DEVOE P. HODSON, PENNEY, KILLEEN & NYE,
Attorneys for Plaintiff, Oliver Cabana, Jr.
No. 856 Ellicott Square,
Buffalo, New York.

To:

The Clerk of the County of Erie.

Kellogg & Van Hoeson, Esqs.,
Attorneys for defendant, Holstein-Friesian Association of America,
Cortland Trust Co. Bldg.,
Cortland, N. Y.

W. A. Matteson, Esq.,
Attorney for Defendants, Brockway, Moyer & Matteson,
115 Genesee Street,
Utica, N. Y.

SUPREME COURT—ERIE COUNTY

OLIVER CABANA, JR.,

Plaintiff,

against

HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA, JAMES A. REYNOLDS, R. J. SCHAEFER (whose first

FOR SALE

4 SONS OF

MATADOR SEGIS WALKER

AT SIX YEARS OF AGE HE HAS 28 A. R. O. DAUGHTERS—25 AVERAGE 20 LBS. AT 2 YEARS OF AGE. 3 AVERAGE 30.3 AT 3 YEARS

Ear Tag 1061

MATADOR SEGIS WALKER HARTOG

(269004) Born April 27, 1919

Sire: Matador Segis Walker 148839
Dam: Hazelwood Aaggie Hartog 142306
Rec. 24.94.

This youngster is a very nice individual and 90% white. His sire, Matador Segis Walker, is the Senior herd sire at our Seattle Farm. At the present time Matador has 28 A. R. O. daughters. 25 daughters in 2-year-old form, average butter 7 days 20 plus, milk 400 plus. Three in three-year-old form, average butter 7 days 30.30, milk 531.20.

Three in two-year-old form average butter 365 days, 798.68, milk 20,761.50. Three in two-year-old form average butter 305 days 572.40, milk 15190.90. We have ten more of the above 28 daughters on yearly work and coming on in great shape, so in all we will have made or are making 16 yearly records on his 28 daughters, so you will note that the best percentage of his daughters as they freshen, will be given yearly work.

We have nearly 50 more of Matador's daughters to freshen within the next six months, from which we also expect very creditable results.

His Dam, Hazelwood Aaggie Hartog, is a great cow and has a record of 24.94. She is one of the good foundation cows in our herd, and one from which we expect great results next week. She is a beautifully marked individual and just as straight as a string—the real dairy and show type. Do not pass this bull up, as he is going to make someone a wonderful herd sire. Can be seen at Oconomowoc, Wis.

Ear Tag 1069

SEGIS WALKER MATADOR HARTOG (Twin)

Sire: Matador Segis Walker 148839
Dam: Leda Hartog Ormsby 3rd, 250973
Rec. Butter 22 lbs. in 7 da. as 3-yr.-old.

A wonderfully marked young bull. His sire, Matador Segis Walker is the Senior herd sire at our Seattle Farm. At the present time Matador has 28 A. R. O. daughters. 25 daughters in 2-year-old form, average butter 7 days, 20 plus, milk 400 plus. Three and three-year-old form, average butter 7 days, 30.30, milk 531.20.

Three in two-year-old form average butter 365 days, 798.68, milk 20,761.50. Three in two-year-old form average butter 305 days 572.40, milk 15190.90. We have ten more of the above 28 daughters on yearly work and coming on in great shape, so in all we will have made or are making 16 yearly records on his 28 daughters, so you will note that the best percentage of his daughters as they freshen, will be given yearly work.

We have nearly 50 more of Matador's daughters to freshen within the next six months, from which we also expect very creditable results.

His Dam, Leda Hartog Ormsby 3rd, as a three-year-old, made 22 pounds of butter in 7 days and milked nearly 80 lbs. a day. She is another one of the good foundation cows of our herd and a granddaughter of Colantha Johanna Lad, who has 136 A. R. O. daughters, 12 from 30 to 23 lbs., 33 over 21 pounds and 81 A. R. O. sons. Her dam has a record of 24.43 lbs. having milked nearly 90 pounds a day. Her grandam has a record of 16.56. She is a granddaughter of Sir Skylark Ormsby Hengerveld, that great producing yearly bull. She is a prospect for over 28 pounds at next freshening. Here is another good foundation bull, one fit to head most any herd. Don't overlook it. Can be seen at Oconomowoc, Wis.

Ear Tag 1073

MATADOR SEGIS WALKER TWISK AAGGIE

(277343) Born May 11, 1918.

Sire: Matador Segis Walker 148839
Dam: Lady May Colantha Aaggie, 283443
Rec. 29.26 lbs. butter from 505.7 lbs. milk at 4 years 15 days.

A nice, straight, big boned, well developed animal, 2-3 black. His sire Matador Segis Walker is the Senior herd sire at our Seattle Farm. At the present time Matador has 28 A. R. O. daughters; 25 daughters in 2-year-old form, average butter 7 days, 20 plus; 400 plus milk. Three and three-year-old form, average butter 7 days 20.30, milk 531.20.

Three in two-year form average butter 365 days, 798.68, milk 20.761.5. Three in two-year-old form average butter 305 days 572.40, milk 15190.90. We have ten more of the above 28 daughters on yearly work and coming on in great shape, so in all we will have made or are making 16 yearly records on his 28 daughters, so you will note that the best percentage of his daughters as they freshen, will be given yearly work.

We have nearly 50 more of Matador's daughters to freshen within the next six months, from which we also expect very creditable results.

His DAM, Lady May Colantha Aaggie, made this very creditable record of 29.26 lbs. butter at the age of 4 years and 15 days. She is due to freshen in June and is an excellent prospect. Her sire, Dutchland Governor Sir Colantha, a grandson of Colantha Johanna Lad, has a remarkable list of young daughters, including a 30-lb. daughter and a 29-lb. two-year-old, whose 30 days' record for butter is the highest in her class in America. Her DAM has a very creditable record of 20.74 and 2 A. R. O. daughters, one with 24.55 lbs. and the other 29.26 lbs. She in turn, is a daughter of Sir Skylark Ormsby Hengerveld, who has five daughters from 30 to 35 pounds, 16 others above 20 lbs. and two granddaughters above 30 pounds. This youngster has a wealth of breeding and will make someone a great future herd sire.

Ear Tag 1079

BARBELLE SEGIS MATADOR

(288211) Born July 24, 1919

Sire: Matador Segis Walker 148839
Dam: Blanche Monk Verbelle
Rec. 27.86 lbs. butter from 668.90 lbs. milk in 7 da. 113.30 lbs. butter from 2742.30 lbs. milk in 30 days at 4½ years.

A nice youngster, straight and long, ¾ white and nicely marked. His sire, Matador Segis Walker is the Senior herd sire at our Seattle Farm. At the present time Matador has 28 A. R. O. daughters, 25 daughters in 2-year-old form, average butter 7 days, 20 plus, 400 plus milk. Three and three-year-old form, average butter 7 days 30.30, milk 531.20.

Three in two-year-old form average butter 365 days, 798.68, milk 20,761.50. Three in two-year-old form average butter 305 days 572.40, milk 15190.90. We have ten more of the above 28 daughters on yearly work and coming on in great shape, so in all we will have made or are making 16 yearly records on his 28 daughters, so you will note that the best percentage of his daughters as they freshen will be given yearly work. We have nearly 50 more of Matador's daughters to freshen within the next six months, from which we also expect very creditable results.

His DAM, Blanche Monk Verbelle, made her very creditable record of 27.86 lbs. butter from 669.90 lbs. milk in 7 days and 113.20 lbs. butter from 2742.30 lbs. milk in 30 days. She has one A. R. O. daughter with a record of 21.54. She is a 27-lb. senior 4-year-old with a 21-lb. three-year-old daughter who is out of a sister of a 33-lb. cow, Lady Ormsby Prague, who produced 1202.3 lbs. butter and 25824.40 lbs. milk in a year. This youngster carries a wealth of breeding. He is a good individual and will make someone a great future herd sire.

FARMS

Western Farm Near Seattle, Wash.

Eastern Farm, Oconomowoc, Wisconsin

Carnation Stock Farms

OFFICES

Western Sales Office,
715 Stuart Bldg., Seattle, Washington

Eastern Sales Office,
715 Consumers Building, Chicago, Illinois.

name is unknown to the plaintiff), G. WATSON FRENCH, FRED F. FIELD, FRANK L. MORRIS, JOHN A. BELL, JR., B. B. DAVIS (whose first name is unknown to the plaintiff), H. F. DU PONT (whose first name is unknown to the plaintiff) H. W. NORTON, JR., (whose first name is unknown to the plaintiff), E. C. SCHROEDER (whose first name is unknown to the plaintiff), W. B. BARNEY (whose first name is unknown to the plaintiff), H. A. MOYER (whose first name is unknown to the plaintiff), FRED PABST, GEORGE VAN HAGEN, A. L. BROCKWAY (whose first name is unknown to the plaintiff), W. A. MATTESON (whose first name is unknown to the plaintiff) and MALCOLM H. GARDNER, Defendants.

The plaintiff hereby excepts to the decisions of Mr. Justice Charles B. Sears herein filed in the office of the clerk of the County of Erie, July 1, 1920, in the following particulars:

1. To the conclusion of law numbered I.

2. To the conclusion of law numbered II.

3. To the conclusion of law numbered III in so far as it finds or decides that the Board of Directors has power to cancel the acceptance of official tests and the certificates of Advanced Registry issued to the plaintiff by the Superintendent of Advanced Registry upon cattle owned by plaintiff.

4. To so much of conclusion of law numbered III as reads as follows:

"according to the plaintiff a fair and impartial trial which, however, does not necessarily confine the Board to the receiving of common law evidence. In case any witness cannot be produced after an explanation is offered the Board may in the exercise of sound discretion receive ex parte statements and other hearsay evidence coming from such absent witness."

5. To the conclusion of law numbered VI in so for as it finds, decides or implies that the Board of Directors can cancel the plaintiff's certificates of Advanced Registry or the records in which they are based after a hearing.

6. To the conclusion of law numbered IX.

7. To the refusal of the court to find as requested in paragraph numbered 41 of the requested findings of facts submitted by the plaintiff.

8. To the refusal of the court to find as requested in paragraph numbered 42 of the requested findings of fact submitted by the plaintiff.

9. To the refusal of the court to find as requested in paragraph numbered 43 of the requested findings of facts submitted by the plaintiff.

10. To the refusal of the court to find as requested in paragraph numbered 44 of the requested findings of facts submitted by the plaintiff.

11. To the refusal of the court to find as requested in the proposed conclusion of law numbered 4 as submitted by the plaintiff.

12. To the proposed conclusion of law numbered 5 proposed by the plaintiff, (and which was found by the court), in so far as it finds, decides, or implies that the Board of Directors is authorized to cancel the Advanced Registry certificates of plaintiff or records on which they are based; and in so far as it finds, decides or implies that the Board of Directors is a tribunal within the defendant association which has power to cancel plaintiff's Advanced Registry certificates or the records on which they are based.

13. To the refusal of the court to find as requested in the proposed conclusion of law numbered 7 as submitted by the plaintiff.

14. To the refusal of the court to find as requested in the proposed conclusion of law numbered 8 as submitted by the plaintiff.

15. To the refusal of the court to find as requested in the proposed conclusion of law numbered 10 as submitted by the plaintiff.

16. To the refusal of the court to find as requested in the proposed conclusion of law numbered 13 as submitted by the plaintiff.

17. To the refusal of the court to find as requested in the proposed conclusion of law numbered 14 as submitted by the plaintiff.

18. To the refusal of the court to find as requested in the proposed conclusion of law numbered 15 as submitted by the plaintiff.

19. To the refusal of the court to find as requested in the proposed conclusion of law numbered 16 as submitted by the plaintiff.

20. To the proposed conclusion of law numbered 12 proposed by the plaintiff (and which was found by the court) in so far as it finds, decides or implies that the Board of Directors can cancel the plaintiff's certificates of Advanced Registry or the records on which they are based after a hearing.

DEVOE P. HODSON, PENNEY, KILLEEN & NYE,
Attorneys for plaintiff, Oliver Cabana, Jr.,
No. 856 Ellicott Square,
Buffalo, N. Y.

Dated, July 8th, 1920.

To:

The Clerk of the County of Erie.

Kellogg & Van Hoeson, Esqs.,
Attorneys for Defendant, Holstein-Friesian Association of America,
Office & P. O. Address,
Cortland Trust Co. Bldg.,
Cortland, N. Y.

W. A. Matteson, Esq.,
Attorney for Defendants, Brockway, Moyer & Matteson,
Office & P. O. Address,
115 Genesee Street,
Utica, New York.

The Story of a State Champion—and Others

(Continued from Page 22)

But here's the story—

Culver has one family which he calls his Inkas that is certainly worthy of mention. The foundation cow of the family is South Side Inka De Kol. Mr. Culver picked her out at a very modest figure about four years ago while at Stillwater. South Side Inka De Kol has nothing startling in the way of breeding, but she is one of those great cows that is able to transmit her outstanding dairy quality to succeeding generations. I doubt very much if South Side Inka De Kol would ever gain more than passing mention if breeding alone were to be the criterion for entrance to the hall of fame. But her individuality, her quality, her ability to transmit, stamp her, I believe, without question as one of the foundation cows of the Holstein breed. She hasn't an exceptional record and she is today a comparatively old cow. She, however, milked 702 lbs. in seven days and made 22 lbs. of butter three months after calving. This record was made at eight years and she went on to a 305-day record of 750 lbs. butter from 20065 lbs. milk. Not only was the cow moved from Stillwater to Austin during the test and lived under very disadvantageous conditions during the period when the new organization was building a barn and making sundry other improvements about the farm, but she had no silage or beets and was handled under conditions that would discourage almost any self-respecting dairy machine.

We are pleased to present three generations of this family, all from different sires and all showing wonderful outstanding dairy quality and production ability. The second generation from South Side Inka De Kol is Grace Hengerveld Inka De Kol, who last winter made 37.50 lbs. butter from 684 lbs. of milk. She broke the state record for thirty-day production with 155.6 lbs. from 2659 of milk. She made 300 lbs. butter in two months and is making between 1200 and 1300 lbs. for a year and doing it with absurd ease. Grace Hengerveld Inka De Kol is a wonderful cow and her bull calf by Piebe Laura Ollie Homestead King will be the junior sire of the Minnesota Holstein Co. Grace Hengerveld Inka De Kol has a daughter by still another sire that shows beyond a doubt the ability of this family to transmit dairy quality.

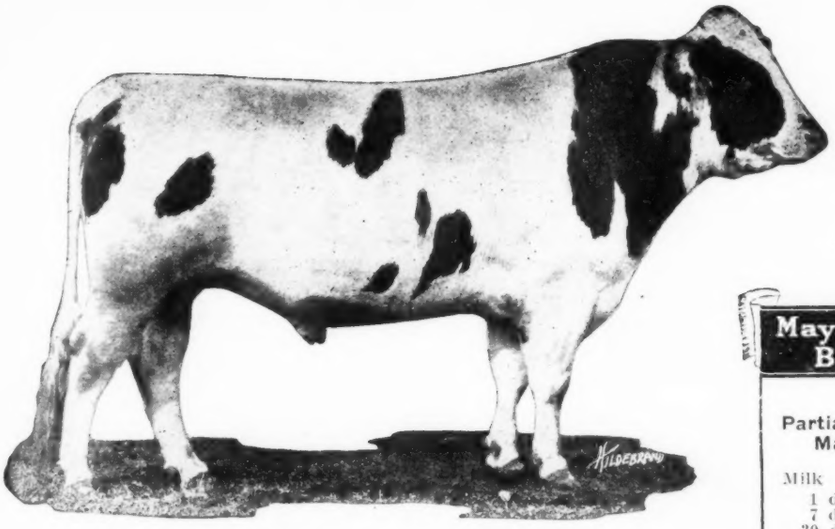
One of the finest young bulls that has been our privilege to look at is a son of South Side Inka De Kol sired by King Segis Pontiac Superior. Far Oaks Inka Homestead, a daughter of the old cow sired by the Piebe bull also proves the ability of the old lady to transmit dairy quality.

Then there is South Side Inka De Kol 2d who has a famous show record and whose daughter by Piebe helps to swell the total of Culver's Inkas and show the same outstanding qualities that have characterized this family right straight through.

We are also able to show a great granddaughter of South Side Inka De Kol which carries to the fourth generation from the old matron, those superb qualities.

These illustrations which accompany this sketch tell the story of what a foundation cow can do for a breeder if

(Continued on page 68)



Champion Echo Sylvia Pontiac
Senior Sire

May Echo Sylvia BREEDING

Partial List — Records May Echo Sylvia

Milk	
1 day	152.0
7 days	1005.0
30 days	4196.9
60 days	8220.1
90 days	11855.1
100 days	12898.1
Butter	
7 days	41.01
30 days	169.70
100 days	505.30

Doubling Up May Echo Sylvia Breeding

In This Young Bull—

At Avondale Farms we have at the present time a yearling bull with a most unusual pedigree. He is a high class individual, nicely marked and ready for immediate use. **The fortunate purchaser will have in him one of the richest bred May Echo Sylvia bulls in service.**

His sire, **Avon Pontiac Echo,** is at the head of the Carnation Stock Farm herd at Oconomowoc, Wisconsin, where more than 50 of his daughters are owned. His first four-year-old daughter made over 30 lbs. and several of his daughters, as three-year-olds made better than 27 lbs. They will have every opportunity in the Carnation herd. He is sired by King Pontiac Artis Canada. His dam is May Echo Sylvia, known the world over.

His dam, **May Echo Queen,** with 20.30 lbs. butter from 521 lbs. milk as a three-year-old is by Champion Echo Sylvia Pontiac, May Echo Sylvia's best proven son. The dam's dam is Avon Pietje Korndyke Queen 2d with 34.72 lbs. butter from 620 lbs. milk as a four-year-old, she one of the greatest producing cows in the Bell herd. She is also by King Pontiac Artis Canada from a 25-lb. three-year-old dam.

Note—He closely combines in his pedigree the two best proven sons of May Echo Sylvia.

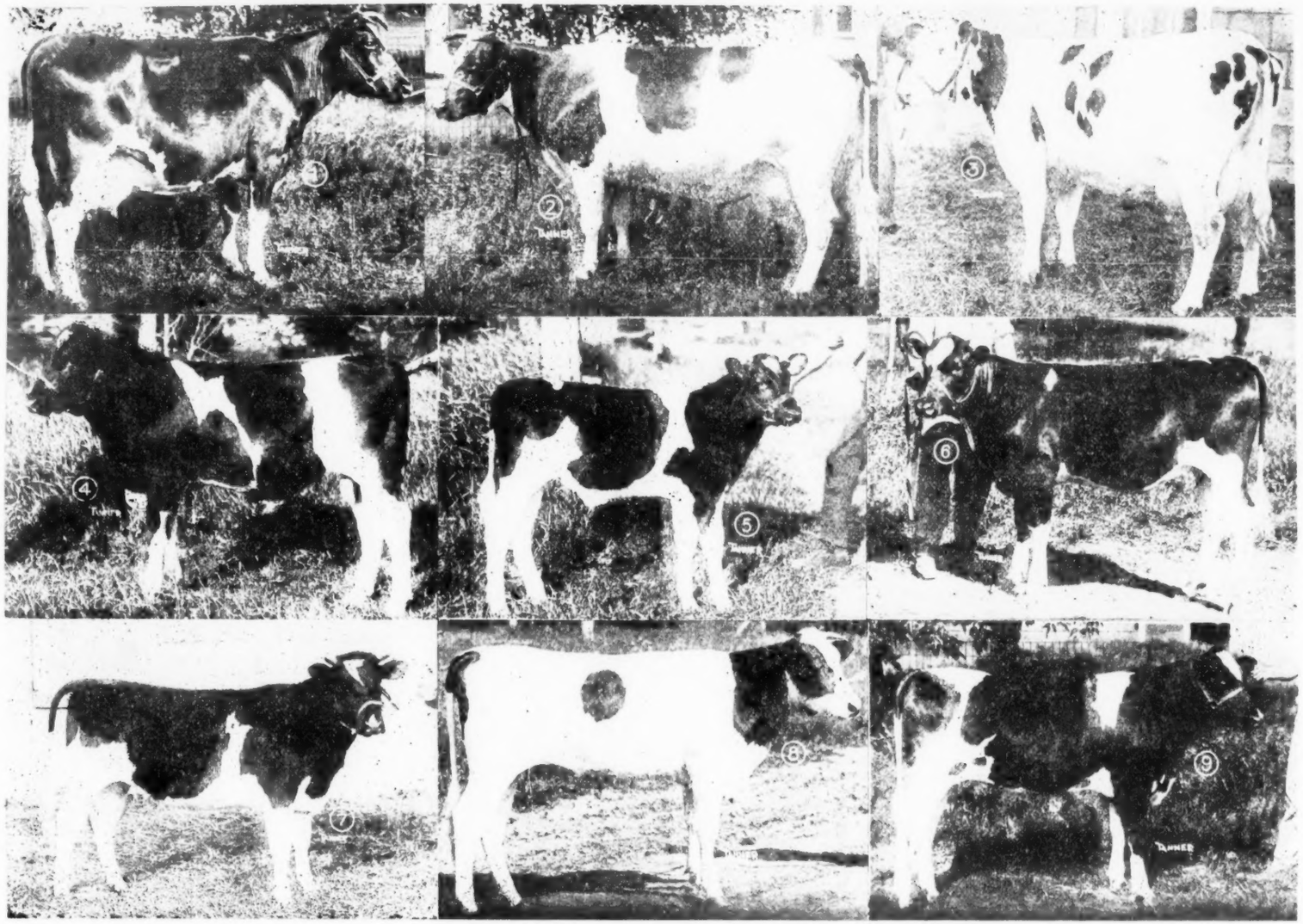
The thirteen nearest dams of this bull average:

Butter	31.97
Milk	664.59

WIRE TODAY FOR A PRICE ON HIM!

Avondale Farm Brockville, Ont.

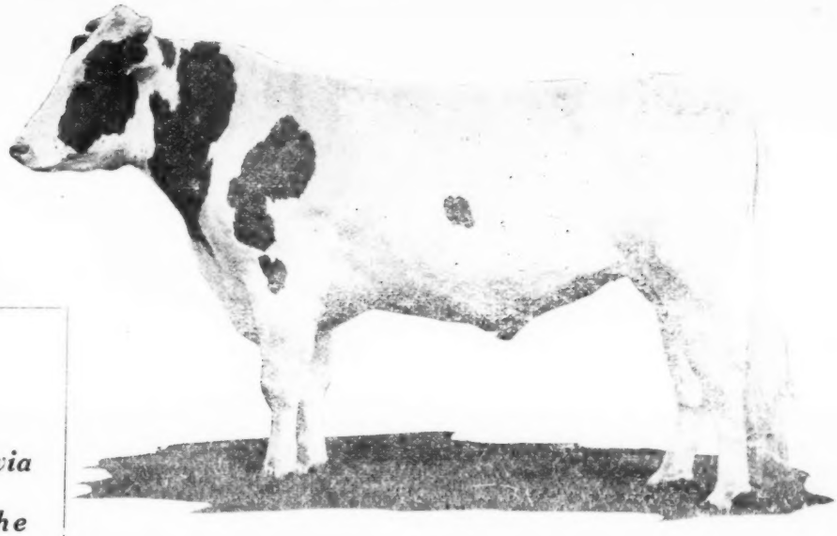
A Wonderful Family of Individuals and Producers



1. This illustrates the influence of a great transmitting cow on succeeding generations. Here are pictured four generations from South Side Inka De Kol, many of them from different sires, and the animals all show the same remarkable characteristics. This family is being mated very strongly to Piebe Laura Ollie Homestead King and a son—No. 5—is to follow him as junior herd sire.

1. South Side Inka De Kol. Below them are sons and daughters.
2. Grace Hengerveld Inka De Kol.
3. South Side Inka De Kol 2d.
4. A son of South Side Inka De Kol and King Segis Pontiac Superior.
5. A son of Grace Hengerveld Inka De Kol and Piebe to be junior herd sire.
6. A daughter of the show cow above and sired by Piebe.
7. A daughter of the old cow and sired by Piebe.
8. A daughter of Grace by a Dutchland bull.
9. A great granddaughter of old South Side Inka De Kol.

Champion Echo Ladoga



A May Echo Sylvia grandson with the style and finish of a real show bull.

His two nearest dams average

Butter 36.07

Milk 785.00

Did you ever see a son of Champion Echo Sylvia Pontiac that you liked much better?

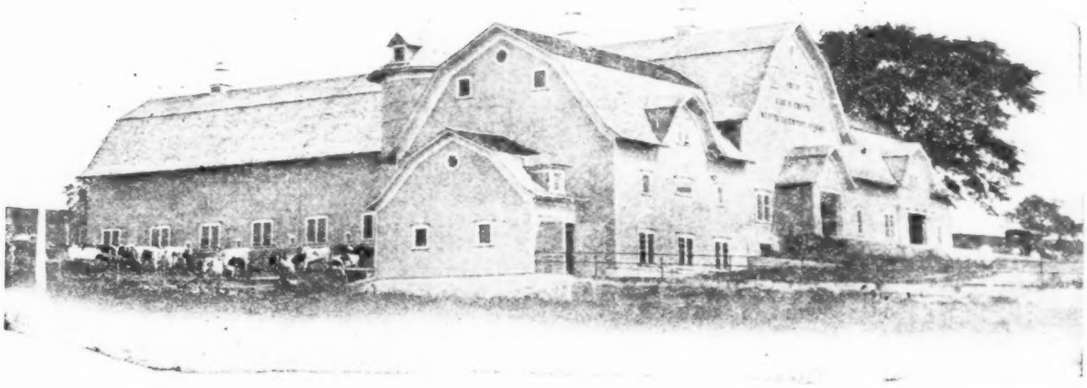
His dam is North Country Ladoga Alice, one of the world record 31-lb. twins.

If you would get one of his sons, you would like him as well as we do this grandson of May Echo Sylvia.

You can't buy her sons—your next best move is a herd sire through one of her good grandsons. Let us tell you about one.

North Country Farms

Geo. N. Smith **Watertown, New York**



News of the Show Ring

July 20-27—North Dakota State Fair, Grand Forks
Aug. 14-21—Missouri State Fair, Sedalia
Aug. 19-24—Erie Exposition Association, Erie, Pa.
Aug. 20-28—Illinois State Fair, Springfield
Aug. 23-27—Bangor Fair, Bangor, Me.
Aug. 23-28—Florida State Fair, Jacksonville
Aug. 24-28—Interstate Fair, Kankakee, Ill.
Aug. 25-Sept. 3—Iowa State Fair, Des Moines
Aug. 29-Sept. 4—Illinois & Indiana Fair & Society Horse Show, Danville, Ill.
Aug. 30-Sept. 4—Ohio State Fair, Columbus
Aug. 30-Sept. 4—Wisconsin State Fair, Milwaukee
Aug. 31-Sept. 3—Addison County Fair, Middlebury, Vt.
Aug. 31-Sept. 3—Maryland State Fair, Timonium
Sept. 1-4—New England Fair, Worcester, Mass.
Sept. 4-11—Minnesota State Fair, Hamline
Sept. 4-12—California State Fair, Sacramento.
Sept. 5-10—Nebraska State Fair, Lincoln
Sept. 6-10—Central Maine Fair, Waterville
Sept. 6-10—Connecticut State Fair, Hartford
Sept. 6-10—Delaware State Fair, Wilmington
Sept. 6-11—Indiana State Fair, Indianapolis
Sept. 6-11—Michigan State Fair, Detroit—Holstein Day—Sept. 9
Sept. 6-11—Spokane Interstate Fair, Spokane, Wash.
Sept. 6-11—West Virginia State Fair, Wheeling
Sept. 7-10—Northern Maine Fair, Presque Isle
Sept. 7-11—Kentucky State Fair, Louisville
Sept. 13-18—Kansas Free Fair, Topeka
Sept. 13-18—Montana State Fair, Helena
Sept. 13-18—New York State Fair, Syracuse
Sept. 13-18—South Dakota State Fair, Huron
Sept. 13-18—West Tennessee District Fair, Jackson
Sept. 14-17—Maine State Fair, Lewiston
Sept. 17-20—Walworth County Fair, Elkhorn, Wis.
Sept. 18-24—Kansas State Fair, Hutchinson—Holstein Day—Sept. 21
Sept. 19-25—Colorado State Fair, Pueblo, Colo.
Sept. 19-25—Eastern States Exposition, Springfield, Mass.
Sept. 20-25—Interstate Live Stock Fair, Sioux City, Iowa
Sept. 20-25—Tennessee State Fair, Nashville
Sept. 20-25—The Great Allentown Fair, Allentown, Pa.
Sept. 20-25—Washington State Fair, North Yakima.
Sept. 20-25—West Michigan State Fair, Grand Rapids
Sept. 21-24—Midland Empire Fair, Billings, Mont.
Sept. 21-25—Idaho State Fair, Boise
Sept. 21-26—Oregon State Fair, Salem
Sept. 22-24—Monee District Fair, Monee, Ill.
Sept. 25-Oct. 2—Memphis Tri-State Fair, Memphis, Tenn.
Sept. 25-Oct. 2—Oklahoma State Fair, Oklahoma City
Sept. 27-Oct. 3—Dairy Cattle Congress, Waterloo, Iowa
Sept. 28-Oct. 1—Lancaster Fair, Lancaster, Pa.
Sept. 28-Oct. 1—Vermont State Fair, White River Junction
Sept. 28-Oct. 2—Inter-State Fair, Trenton, N. J.
Oct. 2-9—Chattanooga Interstate Fair, Chattanooga, Tenn.
Oct. 3-10—South Louisiana Fair, Donaldsville
Oct. 4-9—Alabama State Fair, Birmingham
Oct. 4-9—Oklahoma Tri State Fair, Muskogee
Oct. 4-9—Utah State Fair, Salt Lake City
Oct. 4-14—Virginia State Fair, Richmond
Oct. 5-6—Valley Fair, Brattleboro, Vt.
Oct. 5-8—Brockton Fair, Brockton, Mass.
Oct. 7-16—National Dairy Show, Chicago, Ill.
Oct. 11-16—Mississippi-Alabama Fair, Meridian, Miss.
Oct. 12-16—East Alabama Fair, Alexander City
Oct. 13-16—Fair of the Carolinas, Charlotte, N. C.
Oct. 13-19—Southern California Fair, Riverside
Oct. 15-19—Great Hagerstown Fair, Hagerstown, Md.
Oct. 16-26—Southeastern Fair Association, Atlanta, Ga.
Oct. 19-22—Great Frederick Fair, Frederick, Md.
Oct. 19-24—Mississippi State Fair, Jackson
Oct. 19-24—Texas State Fair, Dallas
Oct. 23-24—North Carolina State Fair, Raleigh
Oct. 28-Nov. 1—South Carolina State Fair, Columbia
Oct. 28-Nov. 6—Georgia State Fair, Macon
Oct. 28-Nov. 7—Louisiana State Fair, Shreveport
Nov. 1-5—Western Royal Live Stock Show, Spokane, Wash.
Nov. 4-9—Arizona State Fair, Phoenix
Nov. 7-12—Northwest Live Stock Show, Lewiston, Idaho
Nov. 8-13—Tri-State Exposition, Savannah, Ga.
Nov. 13-20—Pacific International Live Stock Exposition, North Portland, Ore. Holstein judging—Nov. 15, 16, 17.
January 1921—National Western Stock Show, Denver, Col.
January 1921—Kansas National Live Stock Exhibition, Wichita, Kansas.
March 8-13—Southwestern Exposition, Fort Worth, Texas

Special Prizes for County Club Exhibits at the Iowa State Fair

The Board of Directors of the Iowa State Fair have announced that $200 has been set aside to be used as special prizes for County Holstein clubs. Toward this sum, the Holstein-Friesian Association has donated $50, the Iowa State Fair Association, $50, the Iowa Holstein Breeders' Association, $50, and another donation of $50 is promised by H. C. Hargrove of Hargrove & Arnold.

St. Lawrence Co. Breeders to Exhibit

The breeders of St. Lawrence county plan to send an exhibit to the New York State Fair. The committee of selection consists of R. M. Thompson, Heuvelton, B. T. Steele, Heuvelton, Harry Mason Knox, Canton, and Farm Bureau Manager, E. S. Bird.

County Exhibits at Ohio State Fair

The Ohio State Fair together with the Holstein-Friesian Association of America and the Ohio Holstein Association are offering $600 in cash prizes this year for county exhibits at the Ohio State Fair.

These exhibits are to be made up as follows:

1 bu'l two years old or over
1 Senior yearling bull
1 Junior yearling bull
1 bull calf
1 cow three years old or over
1 heifer two years and under three
1 Senior yearling heifer
1 Junior yearling heifer
1 Senior heifer calf
1 Junior heifer calf

These ten head shall constitute a county exhibit to enter each animal in the regular Holstein classification at the State Fair.

Several Ohio counties are already getting their exhibits picked and fitted and it is hoped that this year will see the largest exhibit of Holsteins at Columbus that there has even been.

Very truly yours,
H. C. Barker.

Cass Farms Going out on Circuit.

Cass Farms are starting out around the show circuit with 25 head. Their first stop will be at Sedalia, Mo. From there they will make the southern show circuit and finish up at Waterloo and the National Show.

Premiums at the Inter-County Fair

The Inter-county Fair to be held this fall at Watertown, Wis., is worthy the attention of Holstein breeders, and the premium awards will be about four times as large as the average offered by county fairs in Wisconsin, and the amount is not far short of the amount set aside by the state fair. The Holstein clubs offer $670 in premiums and this amount with the dairy sweepstakes, brings the total to over $700. Holstein breeders are taking a special interest in the big fair and they are working to make the exhibit a great success.

For the junior agricultural department no less than $981.50 has been set aside as premiums. The barn, formerly used for horses, will be remodeled so as to provide a center aisle and will be used for the Holstein exhibit. Other new buildings will be erected, additional seating capacity provided, the buildings will be painted, and everything will be done as far as possible to make the Inter-county Fair worth while.

He Got Them

"What is the baby crying about, Katie?"

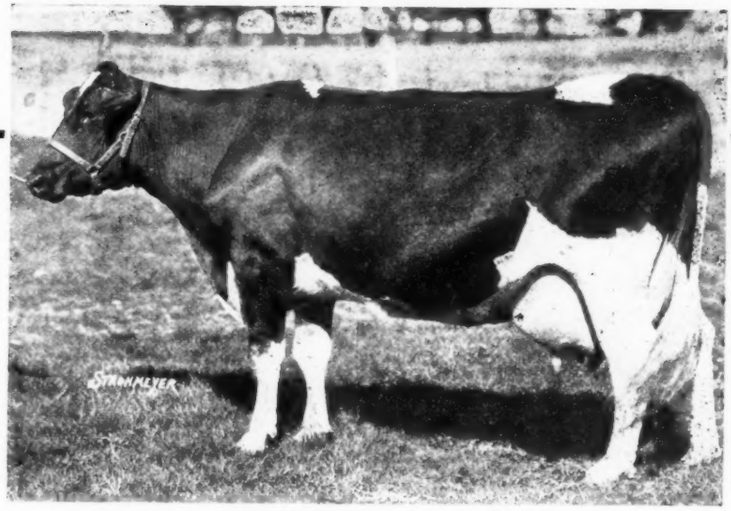
"The master's shirt-studs, ma'am."

"Why don't you let the little dear have them, then?"

"I did, ma'am, and he's swallowed 'em—Yonkers Statesman.

LOCUST GROVE CATRINA JEWEL

Butter 26.19
Milk 528.6
Next Dam
Butter 20.9
Her Sire is a 25-pound son of King of the Pontiacs.



Her Son Sired by

SIR PONTIAC WALDORF PIETJE

Is For Sale

Born Feb. 29, 1920

Dam and Sire's dam average:
Butter 31.25
Milk 650.3

MISTAKES

ARE BOUND TO CREEP IN

BUT IT WAS NO MISTAKE

When I added Locust Grove Catrina Jewel to my herd. She is a very heavy producer and just keeps at it the whole year. I consider her one of the best cows I own. I would like to have you see her, also several of her half sisters which I have, as well as many other cows of like type. In fact, Locust Grove Catrina Jewel is just the type cow that is my ideal. We had her photographed just three months after calving so you can judge something of her individuality. We had hard luck with her at calving (a retained afterbirth) however she came on and produced 528.6 lbs. of milk and 26.19 of butter in 7 days. I believe her capacity is well over 30 lbs. We made 34 lbs. on one of her sisters, who in turn has a 30-lb. daughter, —over 30 lbs. on another of her sisters and Catrina is better than either of them. Her dam had 20.9 lbs. way back before 50 lb. records were ever heard of. Catrina dropped a bull calf and a dandy one at that, on February 29th, 1920—he won't grow old as fast as most bulls—see? His sire is Waldorf "The Individuality Sire". I'll sell Catrina's son for $400 and he will go quickly, judging from past sales and present demand. By the way, I have a full sister to this bull calf, a year older, that is a dandy. When she comes to milk she won't hurt this bull a bit, take my word for that. Better wire me today that you are sending check.

After knowing the benefit of the use of Radium it seems too bad that every breeder of Holsteins cannot have a like opportunity. I am going to do all I can to make it available even to the small breeder.

Brookside Herd

The Fountain Head of Holstein-Friesian Aristocracy

R. J. Stevens, Owner :-: :-: Liverpool, N. Y.

WITH THE STATE SECRETARIES

A Department for State Organizations

Wisconsin Holstein News

Edited by L. L. OLDHAM, Secretary

Mr. B. F. Vonberg writes that the EauClaire County Holstein picnic held on the R. L. Ray farm just 3 miles west of EauClaire on June 17th was a wonderful success. A fine local talent program supported by E. A. Umbreit, O. E. Gibson and Wm. Miller, all of them Holstein breeders, and County Agent Ingalls was well received and sent the breeders home with new vows and a new vision for county activities.

"Wisconsin Holsteins to South America", was the news a month ago following the visit of W. C. VanPappelendam and subsequent selection of a number of Wisconsin animals for export to the South American countries. Now it's Wisconsin Holsteins to Japan. Dr. Roburo Iwanami was in our midst and took a shipment valued at $25,000.00 for Tokio and his home country.

Harold D. Schindel of Monticello, the newly selected field secretary for the Green County Holstein breeders tells us that Green county is planning big things this year. A big picnic July 10th is a starter. One hundred fifty entries in the Holstein classes at the Green County Fair with "Bill' Moscrip as judge is some attraction for Holstein Day at their fair, August 20th. A banquet the evening preceding for all lovers of the breed with L. L. Oldham and others on the program and a county exhibit at the State Fair, are among the numbers mentioned.

"Tour Wisconsin" seems to be one thought in the minds of dairymen everywhere. We have just concluded arrangments for a party of Louisiana and Arkansas dairymen and in charge of the Agricultural Commissioner of the Missouri Pacific Railway and we are in receipt of communications from Texas and Mississippi advising of tour thoughts and requesting help in arrangements. Wisconsin dairymen and breeders are mighty glad to be hosts to such distinguished parties and the establishment of our breed south of the Mason-Dixon line will have Wisconsin's concerted support at any and all times.

"A red letter day in Marathon County History", is the way the officers of the newly formed Marathon County Holstein Association expressed themselves on the Holstein picnic held at Edgar, July 26th. A threatening storm hurt the attendance some but about 500 real Holstein boosters were there. Marathon county has a unique plan in that the County Association is made up of seven local organizations, each working separately excepting in county affairs when all work together. Membership in a local also entitles a breeder to membership in the County Association and the fees are split fifty-fifty. Officers and directors of the County Association are elected from the local associations, so the federation plan is in operation.

The county funds go to expanding the breed as a whole over the county while the local activities have to do with local problems. We can see a promotion scheme here that means competition and friendly rivalry and such is the life of business. Go to it Marathon!

A judging contest for the boys, a milking contest for girls, a program for the women in charge of Miss Mary Brady and Miss Spillmann of the University Domestic Science Department and talks by L. L. Oldham, Secretary of the Wisconsin Holstein Association; Professor G. C. Humphrey, College of Agriculture; Leon Robbins, Wisconsin Agriculturist and J. F. Thomas of the Wisconsin Dairy Council, made up the program.

"Holsteins covering Wisconsin like a great Black and White blanket" was a dream of the Holstein enthusiasts years ago. Now it's a truth. If you don't believe it, get in a car at Genoa Junction and follow highway No. 12 to Fort Atkinson and then No. 26 to Fond du Lac. This trip we made last week and we noted with pride that hardly a herd of any other color than our own black and white was seen on the 107 mile trip.

We were particularly struck with the number in the herds—and the frequency of herds in the vicinity of Elkhorn, Whitewater, Fort Atkinson, Jefferson, Watertown, Juneau and Fond du Lac. Yesterday we followed No. 19 for a while and the same thing was noticed from Madison to Blue Mounds. Fellows that travel more than we do, tell us this same thing is noticeable over the state as a whole. This inspiring observance brings a thought to our mind and we will pass it on to our County Associations as a slogan—"Every herd a Holstein herd, eventually why not now?"

A thought from the pen of one of our County Agents, Frank Swoboda, strikes the nerve center in the practical analysis of the value of a pure bred sire.

When a bunch of close figuring farmers declare with their cash that cows with some breeding are worth $32.00 a head more on the average than cows of the same age of scrub breeding, it is high time for the man with anything but a registered bull at the head of his herd to sit up and take notice.

At a farm auction held recently in the northeastern part of Marathon county twenty-nine milch cows went under the hammer. In this number were cows with a trace of Holstein, cows with a trace of Guernsey blood, and cows that were "just cows."

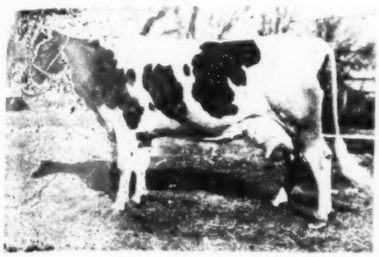
After the sale was over a little figuring with a lead pencil and an old envelope showed that six cows with a trace of Holstein blood sold at an average of $142 per head. Six of the highest cows of scrub breeding averaged only $106. Here was a clear gain of $36 per head in favor of the cows with the trace of Holstein blood. Just a trace mind you!

The financial estimate of the superior value of good breeding was made by average farmers at a farm sale. Not a word had been said at the sale about the superior value for dairy purposes of the dairy bred cow. Farmers paid the higher prices for the cows with breeding because they made a stronger appeal to their sense of cow values. And yet to save money, scores, yes hundreds of farmers continue year after year using grade and scrub bulls because they are cheap to buy. How long at the above rate would it take a pure bred sire to pay for himself?

"Buy only good seed," was the thought in the minds of John Puls of Hartford, Gustave Pabst of Dousman and "Jack" Norton of Oconomowoc all of them Wisconsin breeders, when they attended the National at St. Paul and took home to Wisconsin the three prize animals consigned by that great breeder E. C. Schroeder of Moorhead, Minnesota. These three animals were the elite of the Minnesota consignment —Aaggie Wayne Peep 2nd is a 29.39-lb. daughter of Aaggie Wayne Peep, who has made 4,992 lbs. of butter in 5 years from 110,706 lbs. of milk. She is sired by Sir Pietertje Ormsby Mercedes and was in calf at sale time to Sir Pietertje Skylark Ormsby, a grandson of the only 1500-lb. cow whose dam has a 900-lb. yearly record at two and one half years and who is from a 1000-lb. daughter of a 1210-lb. cow. She derives 37½ per cent of her blood from Pietertje Maid Ormsby. The calf that comes to Wisconsin in dam isn't any "slouch." Is it?

Colantha Maid Ormsby has a 26-lb. record as a 2-year-old and a year record at same age of 913.9 lbs. from 20,792 lbs. of milk. She is a daughter of Sir Hengerveld Korndyke Ormsby whose dam has 35.56 and Colantha Pietertje Lass who is by "Old Sir Piet" and has a record of

Miss Colantha Korndyke Ormsby

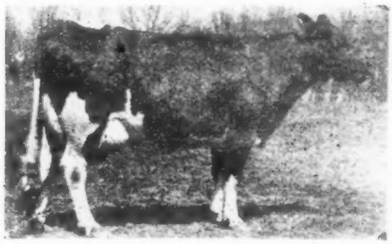


His sire's full sister

Miss Korndyke Maid Ormsby

His sire's dam

Pietertje Maid Ormsby

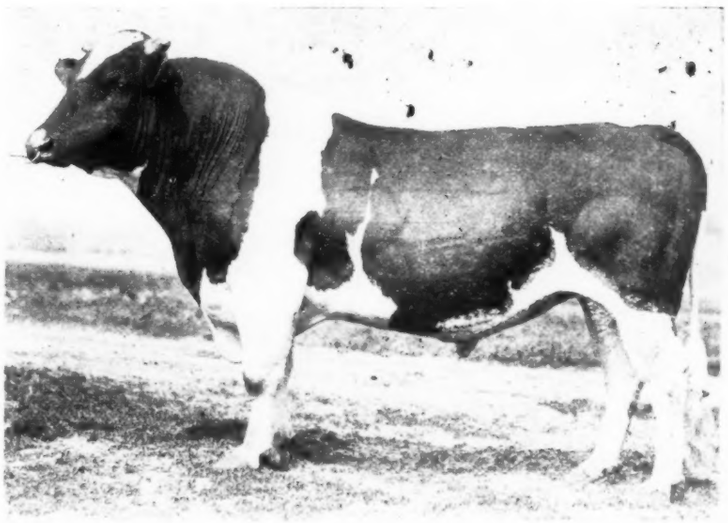


His sire's grandam

Here we have three direct generations on both sides of the pedigree. One averages 37 lbs., the other 33 lbs. In yearly work they average 1150 lbs. butter, 24000 lbs. milk on the dam's side and 1034 lbs. butter and 21450 lbs. milk on sire's side.

We have a few of his young sons for sale.

Herd Sire



KING BESS JOHANNA ORMSBY

A "Bess Burke"-"Ormsby" Sire

Bess Johanna Ormsby

His Wonderful Dam

Spring Brook Bess Burke 2d

His famous Grandam

Spring Brook Bess Burke

His Great Grandam

AITKEN BROS. **Waukesha, Wis.**

1265.75 lbs. of butter from 25,226 lbs. of milk. She was sold to be in calf to "Old Sir Piet"—here again a real calf comes to Wisconsin in dam.

Colantha Maid Ormsby 2nd is a daughter of King Pietertje Ormsby Piebe, who is by Sir Korndyke Bess and out of a world's record daughter of "Old Sir Piet". Her dam is Colantha Maid Ormsby, described above.

In many respects this hiefer has a yearly record pedigree that is unequalled, she traces three times to Sir Pietertje Ormsby Mercedes, each time through a daughter with a 1235 to 1389 lbs. yearly record. Her grandams are both daughters of "Old Sir Piet" and average over 1300 lbs. butter and 27,500 lbs. milk. Her nearest dams average better than 1200 lbs. while 8 of her nearest dams average over 1000 lbs. She will drop a calf to Marathon Bess Burke. The 17 nearest dams of this calf will average better than 1000 lbs. in a year—a record unparalleled, we believe in the history of the breed. This calf will be right at home among Wisconsin Holsteins and here again he comes in dam to a Wisconsin breeder as part of the seed stock Wisconsin breeders bought at the National. Hooray for breeders and animals they bought. Lest we forget the calves they carry—three cheers for them too.

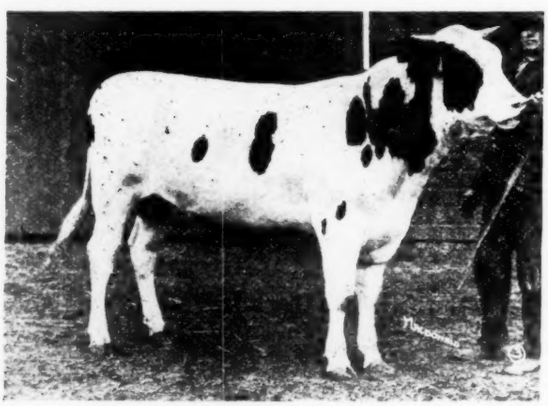
Read this "Bull-y Story". One of the biggest arguments in favor of the pure bred bull as a business proposition is the grade dispersal sale of Harry Allen at Allenville, Winnebago Co., Wisconsin. Up to date, $325 is the record price as far as known, paid for a grade cow in Winnebago county and surrounding territory. This sum was paid for a grade Holstein at Mr. Allen's sale. 17 cows averaged $215. The herd of 36 brought $5300.

Mr. Allen's father, T. R. Allen, got the first pure bred Holstein bull in Winnebago county 33 years ago, and used pure bred bulls ever since. Thus the herd has been graded up and improved for milk production.

The reputation and a good name brought buyers from Kenosha, Manitowoc and other distant counties. The Manitowoc man took six head of the highest priced ones.

Fellow breeders, was that sale not a splendid object lesson on the value of using a pure bred bull? Well then, let's all pull together on the pure bred sire campaign! Let's be "go-getters" and keep constantly at the job of convincing our neighbors who use "any old thing" that a good bull is more than half the herd, and that it pays to buy better bulls.

King Echo Sylvia Waldorf



The May Echo Sylvia sire in use in the Woodlawn Dairy Herd.

SIRE: Champion Echo Sylvia Pontiac. His first 12 tested daughters average over 22 lbs. as 2-yr.-olds. Son of May Echo Sylvia.

DAM: Lady Waldorf Pietje with 36 lbs. butter from over 700 lbs. milk and 3200 lbs. in 30 days. Dam of a 36-lb. daughter and grandam of the world record 2-yr.-old for 60, 90, 100, 120 days.

The two nearest dams of King Echo Sylvia Waldorf average 888 lbs. milk.

WOODLAWN DAIRY

Lincoln, Nebraska

IDYLLWILDE BURKE URMA GOES TO INDIANA

The fine young bull, Idyllwilde Burke Urma, No. 301385, has been purchased by Sam B. Woods of Crown Point, Ind., from W. H. Mace of Cortland, N. Y. This young bull was sired by Dionagen who is well known to all New York State breeders and to many in other parts of the country. He was from the famous Lady Netherland Pontiac and was sired by King Segis Pontac Konigen whose daughters are making wonderful records in both 7-day and long-time test. Back in the pedigree of this young bull appear the names of such famous sires as King Segis Pontiac, King of the Pontiacs, King Segis, Pontiac Korndyke and Hengerveld De Kol.

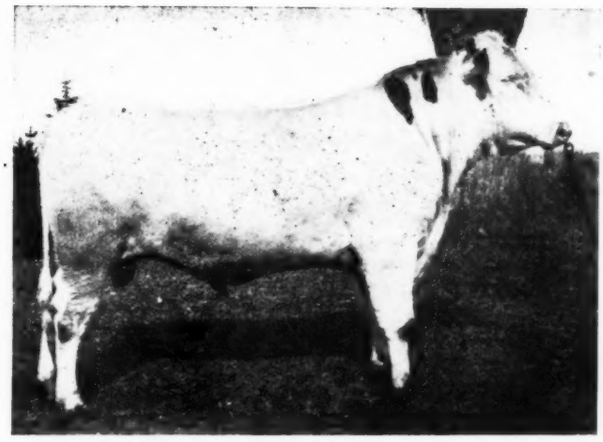
The dam of the young bull is Lady Burke Urma, No. 129980. This cow made 31.05 lbs. butter in 7 days. It will be remembered that Mr. Mace consigned her to the Liverpool December sale where she was purchased by Sirag Farms of Phillipsburg, N. J. We understand this cow is again in official test and is making a good record.

Mr. Woods, together with his neighbor, Mr. Smith, purchased a carload of cattle in the 1920 and Ferguson sales, and that they selected good ones can be testified to by anyone who was present at the time. They were discriminating buyers and bid on only the best.

Idyllwilde Burke Urma unites in his pedigree the blood of some of the greatest transmitting sires the breed has ever developed. Then too, he is from a great cow and one that is expected to materially increase her already very creditable record. The fact too that he is a very fine individual himself and that he is backed by ancestors noted for individuality, makes him all the more desirable and Mr. Woods may be congratulated upon securing such an animal to head his splendid herd, a goodly portion of which he has selected, using the same skill and judgment he used in purchasing this bull.

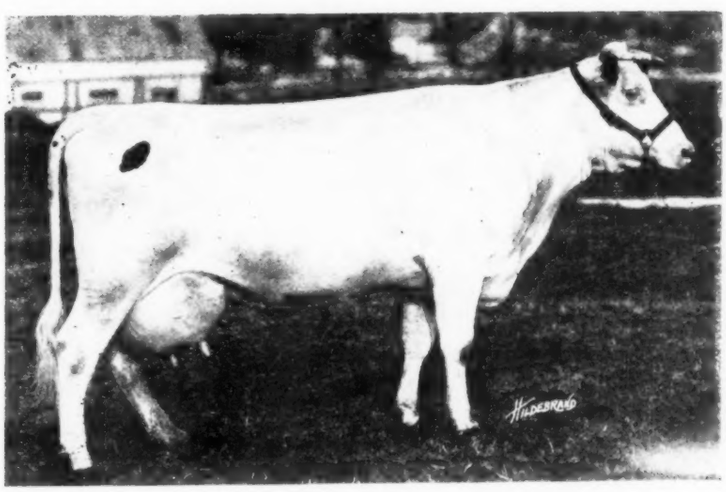
Our Leading Sire

KING ECHO JOHANNA SYLVIA



FROM THIS COW

His Great Dam



BELLE MODEL PONTIAC

Butter 7 days	37.69 lbs.
Milk	700. lbs.
At 4 years:	
Butter 7 days	32.22 lbs.
Milk	625.5 lbs.
Butter 30 days	130.69 lbs.
Milk	2647.8 lbs.

Best day—101 lbs.

His three nearest dams average 38.68 lbs. butter from 757 lbs. milk. He is sired by the best proven son of May Echo Sylvia. His dam is a 37-lb. daughter of a two times 37-lb. dam. He is the only son of his sire in service backed by two 37-lbs. dams.

HIS YOUNG SONS FOR SALE.

HUNTER BROS. Northfield, Minn.

COW TESTING ASSOCIATION NEWS

JUNE OFFICIAL TESTING IN WASHINGTON

One hundred and ninety-seven Holstein cows belonging to twenty-three different herds were in official test in the State of Washington during June. Three of the animals required verification tests, two owned by Hollywood Farm, and one owned by Chas. Eldridge. Official test work was commenced during the month by T. G. Lockhart, Mt. Vernon; A. Benson, Lynden; J. Von Herberg, Allard; M. W. Poynor, Yakima, and Ames Bros. Yakima. The largest record was made by Hollywood Adventuress Fayne with 34.29 lbs. owned by F. S. Stimson of Hollywood Farms. Margie Wayne Newman owned by Charles Eldridge made 29.97 lbs. as a senior four-year-old.

COLORADO COW TESTING ASSOCIATION WORK

The American Beet Sugar Company owned by the Arkansas Valley Association have the largest producing cow and the highest average herd for their state. Twenty cows average 1516 lbs. milk and 48.7 lbs. butter fat. The best cow made 2682 lbs. of milk and 96.5 lbs. butter fat, equivalent to 120.6 lbs. 80 per cent butter. A pure bred Holstein, Jennie, led the Douglas County Association with 84.4 lbs. butter fat and 2163 lbs. milk.

A SEMI-OFFICIAL COW TESTING ASSN.

In a recent discussion of long and short-time testing, in which various readers of the World participated, some one wrote that he wished there might be some way of getting semi-official credit for cow testing association work. He was probably unaware, as most of us were, that since last August there has been conducted in Portage County, Ohio, a real semi-official cow testing association.

Credit for the formation of this organization should go to Mr. Perry Green, president of the Greendale Company at Hiram, who operates a large Holstein herd and supplies the village of Hiram with good Holstein milk.

The association now has eight members which means about 225 cows, and of this number there are probably better than 50 that are on semi-official test. The supervision is just the same as for any semi-official record, the work being done by the regular tester of the cow testing association, and the only extra expense being the extra time for the tester, as he stays two and one-half days to conduct the semi-official test instead of just the one day, that is customary in the ordinary cow testing association. As there are four other cow testing associations in the county it is a simple matter for the various associations to change testers occasionally so that one may check up the work of the other, thus practically assuring an absolutely accurate test.

The Portage county semi-official cow testing association will have completed its first year's work next August, or in good season so that the results may be announced at the State Fair. It is violating no confidence, however, to state that two of the cows in the Greendale herd are producing better than 600 lbs. butterfat each for the year. It is expected that the association will continue its good work from year to year, and it is probable that when the success of this association becomes better known, more cow testing associations throughout the country will take up the semi-official work.

NORTHFIELD COW TESTING ASSOCIATION JUNE REPORT

The June report of the Northfield, (Minn.) cow testing association shows that the highest record cow for the past month's work was owned by Albert Meiller, of Faribault. Her name is Castine Colantha, and she produced 51.92 lbs. butterfat 1770 lbs. milk during the month. Second to her is another registered Holstein owned by R. B. Goodhue of Dennison, who produced 59.35 lbs. butterfat, 1653 lbs. milk. Albert Meillier has the highest herd average, his ten cows averaging 1435 lbs. milk, 46.24 lbs. butter.

With but two exceptions all the cows of the association during the past month have had nothing but pasture, but the records are equal to those of the month before. The use of pure-bred sires has played an important part in the production of high records, and at the present time all members of the cow testing association are using pure bred herd sires. 25 cows in the association produced over 40 lbs. butterfat during the month, and 32 produced over 1200 lbs. milk.

WESTERN BROOME COW TESTING ASSOCIATION HOLDS LIVELY MEETING

An enthusiastic meeting of members of the Western Broome Co. Testing Association was held on Friday evening, June 4th at Union Center. The progress report of tester, Judson H. Sherwood, showed that a large number of unprofitable cows have been eliminated from the herds of the members. Every member at the present time is using a pure bred sire. The key note of the meeting seemed to be that the Association helps the members to find out and eliminate the unprofitable animals and to produce milk more economically through better system of feeding.

Talks were given by E. L. Vincent, County President of the Dairymen's League, E. E. Horton, President of the association, County Agent J. E. Eastman and a large number of the members.

The directors of the Association for the ensuing year are as follows: E. E. Horton, Johnson City, R. D. 2; M. P. Green, Binghamton, R. D. 5; Henry Week, Vestal, R. D. 1; Harry Woodard, Union Center and E. L. Vincent, Maine. Twenty-five members of the Association are Holstein breeders.

J. F. E.

BLACK HAWK COUNTY ORGANIZES C. T. A.

The Black Hawk County Holstein Breeders organize a County Association and are at last awakening from their deep slumber. Instead of continuing to live off the reputation of some other organization they will make their own and live off of that.

A meeting of all dairy breeds was called by County Agent Burger and in response there was in attendance one Jersey breeder, one Guernsey and twenty Holstein breeders. As a result the Black Hawk County Holstein Association came to life, and from all indications it is going to be a live member.

At the present writing they have already selected a county show herd which would be a credit to some states. They have laid plans for a semi-official Cow Test Association and the following were elected officers:

F. S. Miller, Orange Township, President; W. C. Kohl, Waterloo, Vice-President; L. B. Hollis, Cedar Falls, Treasurer; J. P. Eves, Waterloo, Secretary. Five directors will also be elected at the next meeting.

PURE BRED HERD BULLS PAY

The Department of Dairy Extension of the University of Illinois, under the charge of Prof. E. M. Clark, are putting out a newspaper bulletin showing the result of a dairy survey of 577 farms in Northern Illinois.

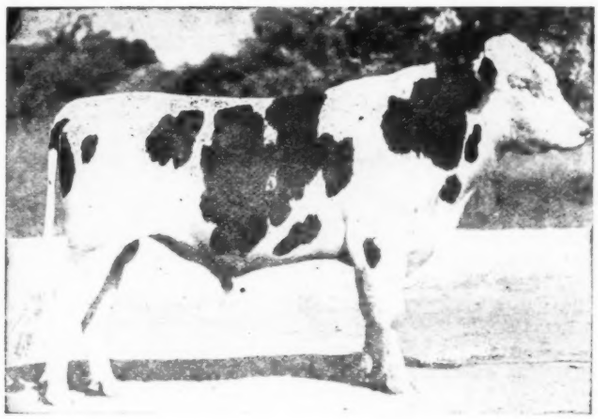
They found that the farmers using pure bred bulls were getting an annual income of $90 from each cow through the sale of milk. Those farmers using grade bulls, by this is meant offspring of a pure bred sire and the native dam, were getting $82 per cow through the sale of milk, while farmers using scrub bulls were getting only $78 per cow per year from the same source.

In other words, there was a difference of $12 per cow resulting from heading the herd by a pure bred bull and raising the resulting female offspring to milking age. $12 per cow on a 20-cow dairy amounts to $240 per year. The average time a pure bred bull is in service in a grade herd is between two and three years. Granted a dairy of 20 cows, it can be seen that $480 plus the first cost of the scrub bull can profitably be paid for a registered herd sire. As an investment of between $150 to $300 will purchase a well bred bull, it would seem like good business for the ordinary dairyman to head his herd with a bull who would pay for himself in a very short time, to say nothing of the satisfaction in owning such a herd sire.

BY A 40-LB. SIRE

KING SADIE VALE SUPREME

FROM A 40-LB. DAM



His two nearest dams average	40.72
His five nearest dams average . . .	38.56
His ten near dams average	35.81
His twenty-one near dams average . .	30.42

Carries 75% of the Blood of King Korndyke Sadie Vale

Let Us Ship You One of His Sons — Pick from the following

1. Born March 20, 1920. Sire—King Sadie Vale Supreme. No son of his sire is from a higher record dam. Dam of calf is Ione Mechthilde De Kol 4th with 31.79 lbs. butter from 680.2 lbs. milk, and dam also of a 30-lb. daughter. Calf nearly all white and a fine individual.

2. Born February 16, 1920. Sire—King Sadie Vale Supreme with a 40-lb. dam, a 40 lb. sire and a 40-lb. sister. Dam—Maid of Nescatack Sarcastic Girl with 27.39 lbs. butter from 628.8 lbs. milk. This record was made the first time she was ever tested and we feel she is good for a much larger record. Will be tested next year. Dam is a large straight show cow and the calf from her is one of the finest we have ever had dropped at Eagle Bay Farm.

3. Born February 22 1920. Sire—King Sadie Vale Supreme. Dam—Colantha Hengerveld Girl with a junior two-year-old record of 25.15 lbs. butter and a junior four-year old record of 26.91 lbs. She is a granddaughter of Colantha Johanna Lad from a daughter of Colantha Johanna Lad that has a record of 25.63 lbs. butter from 583.6 lbs. milk. Both the dam and grandam will be tested again. Seven nearest dams of this bull average 31 lbs., while the two nearest dams average 33.50 lbs.

4. Born February 27, 1920. Sire—King Sadie Vale Supreme. Dam—Colantha Homestead Girl, a daughter of Colantha Johanna Lad with 25.63 lbs. butter from 583 lbs. milk. Second dam is Dutchland Girl De Kol with 20.34 lbs. A well bred calf. Two nearest dams average 33 lbs. One half white, and a very fine individual.

We also have for sale a few well bred cows and heifers, both in calf and open.

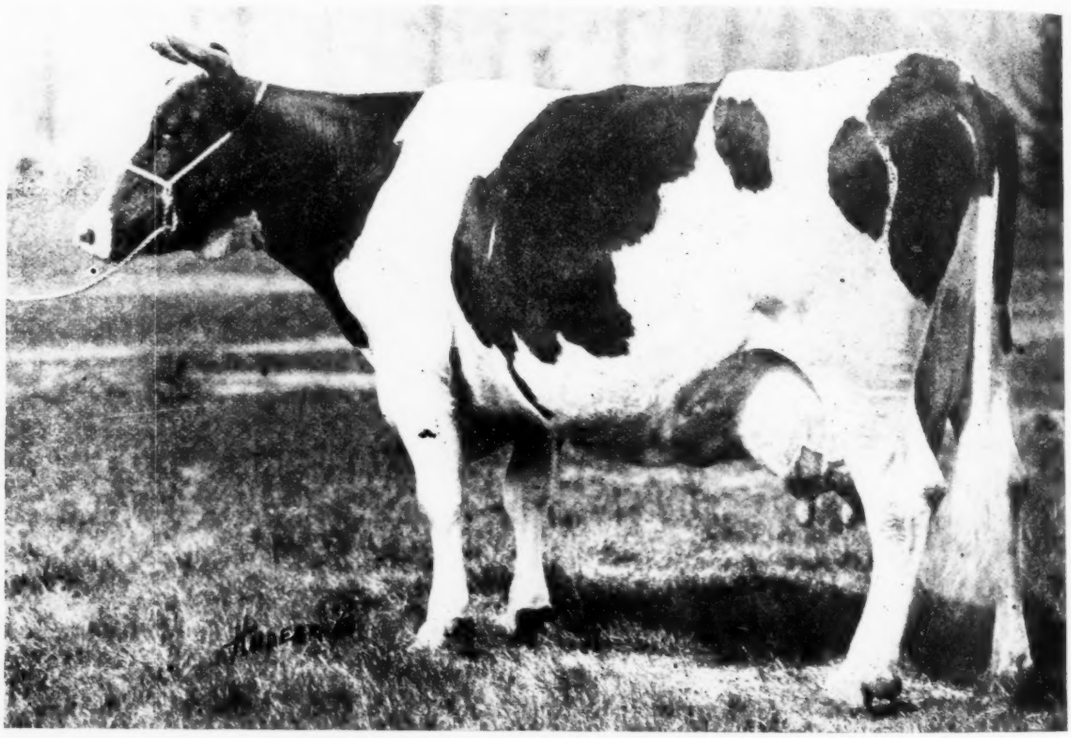
EAGLE BAY FARM

W. R. Heath, Owner
F. A. House, Supt.

SILVER CREEK, N. Y.

OUR FUTURE HERD SIRES — SNS

THEY ARE TO HELPING IN SERVICE IN THE WINTERTHUR FARMS' BER



SPRING BROOK BESS BURKE 2nd

HER SON

Winterthur Bess Burke Best

Born January 5th, 1920

Carries 75% of the blood of his Sire, King of the Ormsbys.
On his Sire's side he is backed by two direct generations of 1000-lb. cows:

His Dam →		Her Dam	
Butter, 365d.	1290.93	Butter, 365d.	1094.60
Milk, 365d.	24918.1	Milk, 365d.	25227.10

On his Dam's side he is backed by two direct generations of 1000-lb. cows.

His Sire's Dam →		Her Dam	
Butter, 365d.	1290.93	Butter, 365d.	1094.60
Milk, 365d.	24918.1	Milk, 365d.	25227.10

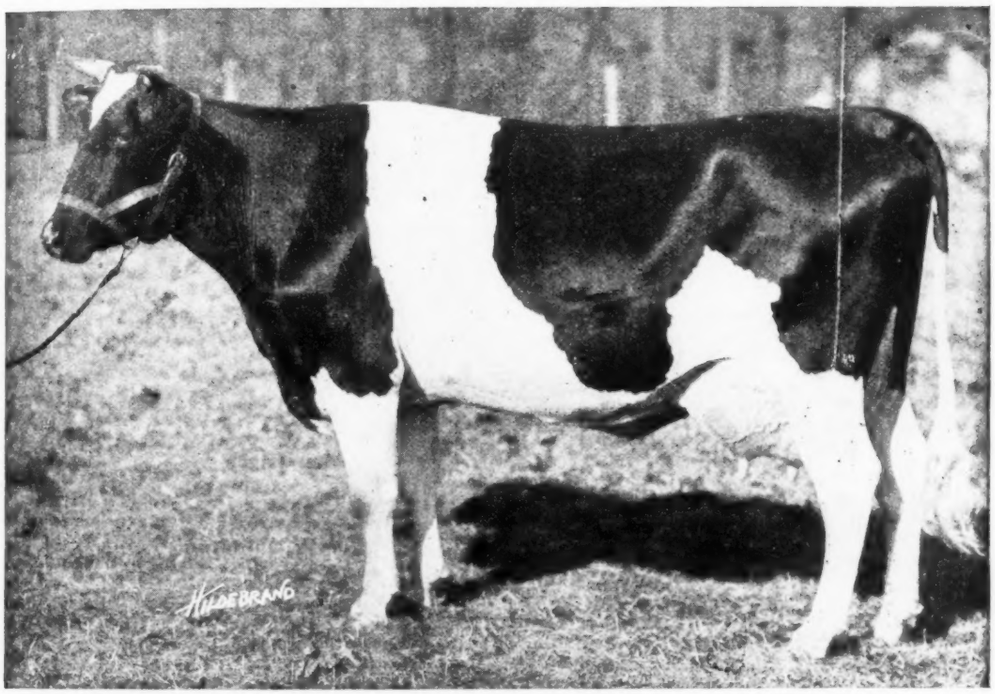
Winterthur Bess Burke Best is the Highest Record Son of his noted Dam—Spring Brook Bess Burke 2d.

WINTERTHUR FARMS —

FEDERAL ACCREDITE F

— SNS OF KING OF THE ORMSBYS

HELPING OF THE ORMSBYS
RMS' FEDERAL ACCREDITED HERD — 325 FEMALES



BESS JOHANNA ORMSBY

HER SON

Winterthur Bess Ormsby Boast

Born January 12th, 1920

Carries 100% of the blood of his Sire, King of the Ormsbys. On his Dam's side he is backed by three direct generations of 1000-lb. cows:

His Dam →		Her Dam →		Her Dam	
Butter, 305d.	1043.65	Butter, 365d.	1290.93	Butter, 365d.	1094.60
Milk, 305d.	21380.5	Milk, 365d.	24918.1	Milk, 365d.	25227.10

On his Sire's side he is backed by two direct generations of 1000-lb. cows:

His Sire's Dam →		Her Dam	
Butter, 365d.	1290.93	Butter, 365d.	1094.60
Milk, 365d.	24918.1	Milk, 365d.	25227.10

Winterthur Bess Ormsby Boast is the only grandson of Sir Pietertje Ormsby Mercedes backed by three direct generations of 1000-lb. cows.

WINTERTHUR, DELAWARE

REDITED HERD — 325 FEMALES

22.64 LBS. BUTTER—

—FOR FIRST 17 DAUGHTERS

SPRING
FARM
KING

(As he is today)

A Success Beyond All Doubt

¶ *The first seventeen tested daughters of Spring Farm King, all but one in two-year-old form, average 22.64 lbs. of butter from 436.1 lbs. milk.*

¶ *His work stamps him as one of the most prepotent sons of King of the Pontiacs, and in addition, he is the only full brother to K. P. Pontiac Lass, famous as the breed's first 44-lb. cow.*

¶ *There is no time like the present to place at the head of your herd a son of such a sire from a dam that has made great records in both short and long time divisions. We have just such a bull for you.*

F. M. JONES Clinton, N. Y.

A "Tip" Worth While

No stock market ever advanced more rapidly than will the value of the young bull we are offering in this special ad.

He is by the same sire—his dam is from the same dam as the bull recently purchased by Hollyhock Farms for $30,000.

Sire: SIR PIETERTJE ORMSBY MERCEDES 37th

SIRE: Sir Pietertje Ormsby Mercedes 37th, that great son of Sir Pietertje Ormsby Mercedes from Spring Brook Bess Burke 2d, the great three times 1000-lb. cow. "37th" is now at the head of the E. C. Schroeder herd. One of his daughters has made over 35 lbs., two have crossed the 30-lb. mark, one has made over 1000 lbs. in a year, and two average over 22,000 lb. milk. He has a 40-lb. and 1000-lb. full sister. He has twelve 1000-lb. sisters, has a three times 1000-lb. dam and a 1000-lb. grandam with three 1000-lb. daughters.

DAM: Wisconsin Fobes 2d, a 20-lb. two-year-old with a year record of 737 lbs. of butter from 15,906 lbs. milk. This cow is by a grandson of Colantha 4th's Johanna, former world champion cow for all divisions from 7 days to a year. Her dam is our great cow, Wisconsin Fobes with 26.03 lbs. in 7 days and 1152 lbs. of butter from 25,535 lbs. milk in a year. Wisconsin Fobes is also the dam of Sir Bess Ormsby Fobes (just purchased by Hollyhock Farms for $30,000) also of Wisconsin Fobes 5th, Wisconsin state champion 29-lb. first calf two-yr.-old. We never owned a greater foundation cow than Wisconsin Fobes. Note her picture below.

This bull was born February 24, 1920. Has an average of over 1000 lbs. butter for his two nearest dams and 973 lbs. for his six nearest dams. He is a ¾ brother to Wisconsin Fobes 5th with 29.68 lbs. as a senior two-year-old, and also to Sir Bess Ormsby Fobes, the new Hollyhock sire. In this blood you tie up with the best blood lines we have ever had in the Lone Pine herd. Blood lines that have time and again demonstrated their ability to transmit production and individual quality par excellence.

His Grandam

WISCONSIN FOBES

Butter 365 days 1152.95
Milk 24535.50

5 A. R. O. daughters, 4 with 2-yr.-old records from 20 to 29 lb.

Lone Pine Farms

John Erickson & Sons

Waupaca, Wis.

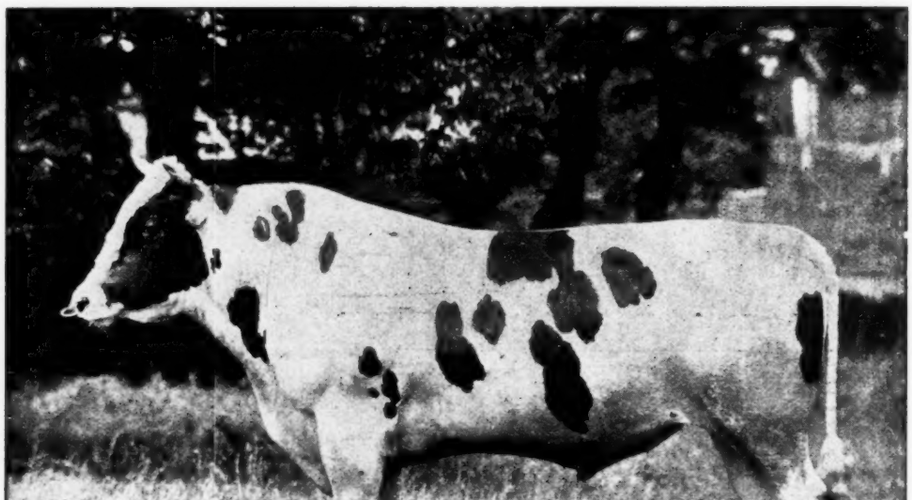
His Sire's Dam

SPRING BROOK BESS BURKE 2nd

Butter 365 days (8y) 1290.90
Butter 365 days (5y) 1044.91
Butter 365 days (6y) 1034.33
Butter 7 days (6y) 38.23
Butter 7 days (5y 36.12
Butter 7 days (8y) 35.94
Butter 7 days (10y) 30.22

One 40-lb. 4-yr.-old daughter with 1043 lb. in 305 days.

Finderne Pride Fayne



HIS DAUGHTERS MAKE GOOD

LONG TIME
1021.28 lbs. (4 yr.)
27,738.8 lbs. milk
(Ohio State Milk Record)

SHORT TIME
37.09 lbs. (4 yr.)
(Ohio State Record)

Suffice it to say he is the highest yearly record bull in the world with either a 30-lb. or a 1000-lb. daughter.

Your next herd bull should be a son of Finderne Pride Fayne, "the son of the highest year record cow living."

MEADOW-HOLM FARM
PETER SMALL
Chesterland, Ohio

BELL FARM
JOHN A. BELL, Jr.
Coraopolis, Pa.

MEADOW-HOLM FARM
H. B. GOODING
Tiffin, Ohio

(Always on page 54)

August 3-4, 1920—Brattleboro, Vt., Purebred Livestock Sales Co.
August 4, 1920—North Hampton, Pa., Benninger 19th Consignment sale.
August 4, 1920—Siegfrieds, Pa., 19th Consignment Sale.
August 11, 1920—Springville, Pa., Dispersal sale, Geo. M. Lake herd.
Aug. 19, 1920—Cambridge Fair Ground, Hudson Falls, N. Y., Washington Co. Breeders, J. M. Hurley, Sec.
September 2, 1920—W. H. Shroyer, Miltonvale, Kansas.
Sept. 6, 1920—West Chester, Pa., Pennsylvania A. R. O. Dispersal, F. C. Brinton, Jr.
Sept 15, 1920—Washington, Pa., Washington County Sale.
Sept. 17, 1920—Ottawa, Ont., Ottawa Valley Holstein Breeders' Club Sale.
Oct. 4, 1920—Hobart, N. Y., C. C. Gould.
October 5, 1920—Hall Bros., Denver, Colo.
Oct. 5-6, 1920—Brattleboro, Vt., Purebred Livestock Sales Co.
Oct. 6, 1920—Lansing, Mich., C. A. Wilson Dispersal.
Oct. 8, 1920—York, Pa., York County Agricultural Association sale. S. R. Miller, Secretary.
October 8, 1920—Semi-annual Sale, AlfaKorn Farms, B. F. Green & Sons, Evansville, Wisconsin.
Oct. 9, 1920—Oconomowoc, Wis., First Semi-annual Sale, Pabst Stock Farm.
Oct. 13-14, 1920—Chicago, Ill., National Dairymen's Sale, E. M. Hastings Co., Lacona, N. Y.
Oct. 14, 1920—Grand Rapids, Mich., West Michigan Breeders' Annual Fall Sale.
October 15, 1920—South Bend, Ind., St. Joe Valley Breeders Sale.
Oct. 15, 1920—Rockport, Ind., Dispersal L. P. Eigenmann herd.
October 18th, 1920—Breeders' Sale, Hutchinson, Kansas.
Oct. 20-21, 1920—Syracuse, N. Y., New York State Breeders' Sale.
October 25, 1920—Crown Point, Ind., Lake County Breeders' Consignment Sale. C. H. Newton, Secretary.
Oct. 26-27, 1920—Lake Mills, F. H. Everson, Mgr., Consignment Sale.
Oct. 28, 1920—Richmond, Va., Holstein-Friesian Club Sale, R. V. Martindale, Sec'y.
Oct. 28-29, 1920—Monroe, Wis., Green County Breeders' Club Sale.
Nov. 10, 1920—Waukesha, Wis., Waukesha Co. Breeders.
Nov. 11-12, 1920—Lincoln, Neb., Lancaster Co. Holstein Breeders' Association.
Nov. 16-17, 1920—Hornell, N. Y., Alleghany-Steuben Co., Breeders' Sale, (L. S. & P. Co.)
Nov. 23-24, 1920—Watertown, Wis., Watertown Holstein Sale Co., F. Darcey, Sec'y.
Nov. 26, 1920—Shipman, Ill., Macoupin County Breeders' Sale.
Nov. 29-30, 1920—Kansas State Association Sale, Wichita, Kans.
Dec. 1, 1920—David Coleman & Sons, Topeka, Kansas, W. H. Mott, Mgr.
Dec. 7-8, 1920—Brattleboro, Vt., Purebred Livestock Sales Co.
January 27, 1921—Harrisburg, Pa., Pennsylvania State Sale, S. F. Zook, Mgr.
April 4, 1921—Oconomowoc, Wis., Second Semi-Annual Sale, Pabst Stock Farm.
June 2-3-4, 1921—Second Cooperative National Sale.

OTSEGO COUNTY SALE AVERAGES $353

At the third annual sale of the Otsego county Holstein-Friesian club, held at Richfield Springs, July 1, 46 head were sold for a total of $16,240.00, thus showing an average of $353.04 per head. Weather conditions were ideal for the sale and as it was held in connection with the annual picnic of the Otsego county breeders, an enormous crowd was in attendance. While we have no exact figures as to the attendance, it is probable that 5000 people were attending the sale and picnic with at least 1000 automobiles parked on the grounds. In addition to the sale, field sports and a baseball game were held, while one of the big features was a milk bar at which all forms of milk and milk drinks were sold together with ice cream, dutch cheese, etc. Over thirty gallons of Holstein highballs alone were disposed of. The cattle sold were a credit to the county, and the confidence which the public feels in the health of Otsego county cattle through their support of the accredited herd work, appeared to be reflected in the prices paid.

The highest price was $4000 paid for Terracelawn Maggie Lady by S. J. Burton & Son, Worcester, N. Y. She was a daughter of the century sire, Pietertje Hengerveld Segis, and had a record of 32.23 lbs. butter made at three years and 13 days old. Princess Beets Pontiac De Kol with a record of 29.24 lbs. was struck off to John Watkins of West Winfield, N. Y., for $850. Emerson Eckler paid $900 for Dutch Corner Pietje, a 8-yr.-old cow with two 28-lb. four-year-old daughters. This cow had recently made over 30 lbs. butter and had averaged over 95 lbs. milk per day during the week. An April bull calf, son of the $4000 cow and Great Pieter, brought $800 and was purchased by S. J. Burton and Son, who had purchased the dam. Thirteen females over 2 yrs. old averaged $726.00; 19 under two years old averaged $187.00, and 13 bulls over two months old averaged $243.76.

Twenty Years Experience
As the Leading Auctioneer
B. V. KELLEY
2731 So. Salina St.
Syracuse New York

AUCTIONEER
A lifetime's experience with Holsteins and selling sales all over the United States and Canada. "That's Us." Perhaps we can make you a Dollar.
R. E. HAEGER
Algonquin Illinois

When it is a Holstein Sale
Write or Wire
HESS & HAMMOND
The Auctioneers
302 Second Nalt. Bldg. Akron, O.
(For prompt delivery use office address.)
WE DO THE WORK

PECK, AYER & CO.
Auctioneers of Quality
Large or small sales managed from start to finish. Our sales create a new standard of service, and even increasing atmosphere of confidence and security.
Norwichtown, Conn.

I WANT A TWIN
I booked an average of just exactly five day's work a week for fourteen consecutive weeks in the 1920 Spring Sale Season.
These sales take me into sixteen different states and Canada.
I ought to have had a twin to send to you fellows I had to turn down.
S T WOOD, LIVERPOOL, N. Y.
The only exclusive director of public sales

W. H. KRAUSE
Wisconsin Live Wire in
Holstein Sales
Write for Dates
THORPE WISCONSIN

FRED S. BALL
HOLSTEIN-FRIESIAN AUCTIONEER
for the Middle West
A broad acquaintance amongst the breeders.
10 years of successful experience selling for the best breeders of the Southwest.
Write or wire early for dates as I sell every day in the sale season.
FRED S. BALL El Reno, Okla.

W. E. COOK
Holstein Auctioneer
"I can make you some money."
Write or wire for dates.
Unity Wis.

H. R. LONGACRE

Pennsylvania's Exclusive Pedigree Expert

Write early for dates.

Boyersford Pa.

"THINK"

COL. D. L. PERRY

The HOLSTEIN AUCTIONEER
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LAKE MILLS Wisconsin

The High Dollar

For your Holsteins with

J. E. MACK

FT. ATKINSON, WIS.

"He who looks ahead gets ahead"

GEORGE W. BAXTER

Holstein Auctioneer

ELMIRA, N. Y.
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The only specialist in farm signs and paintings of the dairy cow.

C. H. CHANDLER

Watertown, Wis.

PEDIGREES —SALE CATALOGS— PEDIGREES

Western Holstein Pedigree Co.

Webster City, Ia.

Advertise in the

Holstein-Friesian World

A list of the animals bringing $200 or more together with the names and addresses of the purchasers and the prices paid are given below:

Consigned by D. W. Morris & Son, West Winfield, N. Y.

2 Neuway Nancy Segis, 5 yrs., J. N. Allen, Vestol, N. Y. ..... $ 410

Consigned by John H. Walrath & Sons, East Springfield, N. Y.

3 Dutch Corner Pietje, 8 yrs., Emerson Eckler, Cherry Valley, N. Y. 900

Consigned by Homer F. Baker, Richfield Springs, N. Y.

4 Candarcap Cornucopia Woodcrest, 4 yrs., Patrick McCarthy, Cherry Valley .. 305

Consigned by S. B. Eason, Schuyler Lake, N. Y.

8 Ormsby Jane Pietje Beets 2d, 7 yrs., H. L. Harrington, Hartwick, N. Y. 320

Consigned by Frank D. Potter, West Oneonta, N. Y.

9 Pines Cornucopia Grace, 5 yrs., H. F. Wayne, Burlington Flats, N. Y. 500
10 Pines Diona Cornucopia, 4 yrs., H. F. Mayne, Burlington Flats, N. Y. 355

Consigned by F. H. White, Richfield Springs, N. Y.

11 Inka Denver Lyons, 5 yrs., John Dugan, Richfield Springs, N. Y. 600

Consigned by Borden's Farm, Richfield Springs, N. Y.

16 Female, 1 yr., S. F. Zook, Curryville, Pa. 295

Consigned by Ira P. Jarvis, Hartwick Seminary, N. Y.

19 Inka Korndyke Burke Artis, 3 yrs., H. F. Mayne, Burlington Flats, N. Y. 280

Consigned by L. F. Rower, Milford, N. Y.

25 Liberty Pontiac, 1 yr., Leon Potter, Oneonta, N. Y. 285
27 Loamlands Niko Ormsby, 3 yrs., Leon Potter, Oneonta, N. Y. 295

Consigned by W. E. Davis, Burlington Flats, N. Y.

28 Princess Beets Pontiac De Kol, 6 yrs., John Watkins, West Winfield, N. Y. 850

Consigned by Lee Kinnie, Hartwick Seminary, N. Y.

29 Great Pieter Cornucopia, 3 mos., P. R. Bennett, Milford, N. Y. 710
30 Tietje Johanna Cornucopia, 3 mos., S. F. Zook, Curryville, Pa. 515

Consigned by H. C. Swartout, Hartwick Seminary, N. Y.

31 Male, 9 mos., J. D. Beardslee, New Berlin, N. Y. 310
32 Male, 2 mos., S. J. Barton & Son, Worcester, N. Y. 800
33 Terracelawn Ruth Ormsby, 1 yr, H. F. Wayne, Burlington Flats, N. Y. 255
34 Terracelawn Maggie Lady, 3 yrs., S. J. Burton & Sons, Worcaster, N. Y. 4000

Consigned by Wallace Starr & Son, Richfield, Springs, N. Y.

41 Princess Beets Mercedes, 3 yrs., Otis Mott, Hartwick, N. Y. 300
44 Maid Mercedes of Oneida, 5 yrs., Otis Mott, Hartwick, N. Y. 300

THE A. L. GOODENOUGH DISPERSAL

The dispersal sale of the A. L. Goodenough & Son Herd was held June 19th on the fair grounds at Morrison, Ill., with J. E. Mack as auctioneer and S T Wood explaining pedigrees. The Goodenough Herd had been 11 years in the building, and the majority of the animals were bred and developed on the farm.

The top price was $590, obtained for the cow, Johanna Lamonte 2d, a granddaughter of King Pontiac Champion. She was purchased by Charles Reed of Oregon, Ill. The same party purchased her dam, a 9-year-old cow for $475 and her full sister, Queen Pontiac Johanna Lamonte for $450. E. M. Detweiler of Dixon, Ill., purchased a number of animals including Henrietta Fayne for $450, Belle Calamo Alcartra, a granddaughter of King Segis Pontiac Alcartra for $300 and Sadie Maples Alcartra, a half sister by the same bull for $300, besides Margaret Pietertje Hark Pontiac for $390. Another heavy buyer was M. R. McKinnon of Brems, Ind., who purchased K. S. P. Pontiac Tantalus, a daughter of King Segis Pontiac for $560 and Pauline Pontiac Anthony, a granddaughter of King Pontiac Champion for $320. The 45 animals brought $15,370.00, an average of $341.55.

Details follow.

1 Johanna Lamonte, 9 yrs., Chas. Reed, Oregon, Ill ..... $ 475
3 Queen Pontiac Johanna Lamonte, 2 yrs., Chas. Reed, Oregon, Ill. 450
4 Johanna Lamonte 2d, 5 yrs., Chas. Reed, Oregon, Ill. 590
5 Henrietta Fayne, 6 yrs., E. M. Detweiler, Dixon, Ill. 450
7 Katie Fayne, 6 yrs., M. R. McKinnon, Brems, Ind. 400
8 Katie Pontiac Delafield Fayne, 3 yrs., Henry Rastede, Morrison, Ill. 400
9 Marie Pontiac Delafield Fayne, 2 yrs., Henry Rastede, Morrison, Ill. 380
10 Aaltje Fayne Jessie, 4 yrs., Herman Tullberg, Morrison, Ill. 320
12 Aaltje Fayne Pearl, 4 yrs., M. R. McKinnon, Brems, Ind. 350
13 Johanna Pontiac Fayne Lamonte, 2 yrs., W. E. McCulloh, Morrison, Ill. 500
15 Daisy Pontiac Ononis Lamonte, 2 yrs., M. R. McKinnon, Brems, Ind. 380
16 Delafield Orpha, 3 yrs., Chas. Kingery, Chadwick, Ill. 305
17 Prairiedale Alice Maid, 2 yrs., Chas. Reed, Oregon, Ill. 300
18 Kiwanis Veeman, 2 yrs., E. J. Countryman, Dixon, Ill. 310
20 Piebe De Nijlander, 6 yrs., M. R. McKinnon, Brems, Ind. 310
21 Woodlawn Queen Weaku Segis, 2 yrs., M. R. McKinnon, Brems, Ind. 390
23 Dorris De Haan Lyons, 2 yrs., M. R. McKinnon, Brems, Ind. 305
25 Mamsell Jennie Lyons, 2 yrs., D. F. Willikan, Lyndon, Ill. 320
27 Ormsby Mano Korndyke, 4 yrs., Louis Martin, Lyndon, Ill. 360
29 K. S. P. Pontiac Tantalus, 3 yrs. M. R. McKinnon, Brems, Ind. 560
30 Belle Calamo Alcartra, 2 yrs., E. M. Detweiler, Dixon, Ill. 300
32 Sadie Maples Alcartra, 2 yrs., E. M. Deweiler, Dixon, Ill. 300
33 Margaret Pietertje Hark Pontiac, 2 yrs., E. M. Detweiler, Dixon, Ill. 390
34 Louise Pietertje Hark Pontiac, E. M. Detweiler, Dixon, Ill. (2 yrs.) 390
35 Johanna Pietertje Beryl, 2 yrs., W. M. Finch, Amboy, Ill. 300
36 Lady Oak Dale Segis, 2 yrs., C. M. Kingery, Chadwick, Ill. 425
37 Pearl De Kol Pontiac Burke 2d, 2 yrs., John Gentry, Amboy, Ill. 380
38 Pauline Pontiac Anthony, 4 yrs., M. R. McKinnon, Brems, Ind. 320
39 Johanna Pontiac Anthony, 3 yrs., John Gentry, Amboy, Ill. 400
40 Nancy Lunde Pontiac, 3 yrs., M. R. McKinnon, Brems, Ind. 500
41 Helen Pontiac Popular, 3 yrs., Noah Nice & Son, Morrison, Ill. 410
42 Daisy Belle Lamonte 2d, 6 yrs., W. H. Hamp, Morrison, Ill. 505
43 Josephine Pontiac Korndyke C. Josephine Pontiac Star Korndyke A, 4 yrs., L. S. Alexander, Thompson, Ill. 390

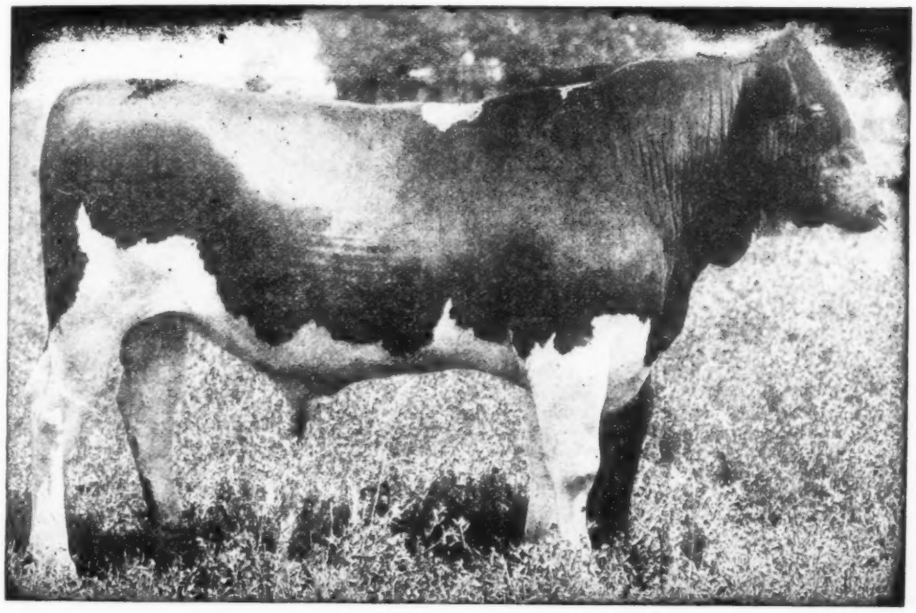
OWATONNA BLACK AND WHITE QUALITY SALE

The Owatonna Black and White Quality Sale was held July 1-2 with a big attendance and satisfactory prices. A number of beginners started herds with animals purchased at the sale. E. T. Winship and State Secretary Bertram D. Scott contributed materially to its success. Mr. Scott estimated that three-fourths of the animals went to breeders who bought their first foundation stock at this sale which was held under the auspices of the Minnesota Holstein-Friesian Breeders' Association, and marked the close of their sale season. The top price was $4000, obtained from W. J. Delzer of Dodge Center, Minn. for the bull, Segis Korndyke Fobes. M. S. Alexander of Owatonna with his sons, Mark and Donald, bought a number of the best ones, Mr. M. S. Alexander paying $1600 for Pet Mercedes Fobes and $1125 for Maud Brooklands, while Donald Alexander obtained Princess De Kol of Orchard Crest for $1100. The 100 animals brought $43,030.00, an average price of $430.30 per head.

Long Distance Facts

Sir Aaggie Mead De Kol

"THE RICHEST BRED LONG DISTANCE BULL"



His seven nearest dams average over 1100 lbs. butter from almost 24000 lbs. milk—a world's record average.

Six of his seven nearest dams have made 1000-lb. records for butter, and the seventh, his own dam, a 932-lb. 2-year-old, is now making a 1000-lb. record.

Ten of his 13 nearest dams have produced at least one 1000-lb. daughter and an eleventh dam has two daughters that will soon complete 1000-lb. records.

His seven nearest dams and their daughters with yearly records show an average production of over 1080 lbs.

That's why we call him

"The Richest Bred Long Distance Bull in the World."

JOHN ARFMANN **(Joint Owners)** **C. L. AMOS**

Middletown, N. Y. **Syracuse, N. Y.**

A few highly desirable sons of King Segis Pontiac Alcartra from 30-lb. dams.

We have some wonderful individual sons of Sir Aaggie Mead De Kol out of yearly and 7-day record cows. Call up when you are in Syracuse and arrange to go and see them, or send for pedigree and photograph. They are priced right.

TYPEWRITTEN PEDIGREES

4-generation, 3 copies $1.25
5-generation, 3 copies $2.00
Sale catalogs, $2.75 per page
for 200 catalogs

Alden Sales & Pedigree Co.

Alden, N. Y.

Compilers of Pedigrees and Catalogs
Managers & Directors of Sales
Commission Buyers & Sellers of Holsteins

For Sale

A grandson of Pontiac Korndyke—born Jan. 30, 1920. Nicely marked 80% white, and individually perfect. Straight on the back, good deep body, long hip and from a show cow. Dam is a granddaughter of Sarcastic Lad and her sire is a half brother to Sadie Vale Concordia 4th. Calf is by Korndyke Aaggie Johanna, a son of Pontiac Korndyke from a 22-lb. two-year-old.

Dam is Miss Jessie Wickfield 2d with almost 20 lbs. butter as a 10-yr.-old. . She has produced 90 lbs. milk on grass alone. Price $350.00—F. O. B. Augusta, Wis. Guaranteed in all respects.

PADDOCK BROS.

Augusta Wis.

ORMSBY BULL

Proven strain. Sire, Maplecrest De Kol Banostine, who combines the breeding of 9 cows. They average over 1200 lbs. butter in 1 yr.

Dam, an Ormsby, a show cow. At 3½ years, 21.7 lbs. in 7 days. 15816 lbs. milk, 638 lbs. butter in 1 year.

S. E. Carley of Plover, Wis., had a brother to this bull.. His daughters, the best, all sires used by him. This bull 2-5 white, strong, ready for service. Price $350. Also have one by same sire. Two grandams average 26.8 lbs. butter in 7 days. Price $250.00.

J. F. SCHMIDT

Randolph Wis.

FOR SALE

One heifer past two years old, nicely grown, and a fine individual. She is sired by 31-lb. sire whose dam was the first cow to make 44 lbs. butter in seven days. The dam of this heifer made 28.80 lbs. butter. She is dark colored.

One heifer sired by the same sire as above and dam has a 25-lb. record. This calf is two months old and is a nice individual and nicely marked and is good size.

One bull about 18 months old sired by a 30-lb. sire and his dam has 26 lbs. He is an excellent individual and nicely marked and fit individually to head any herd. The dam of this bull is an excellent 30-lb. prospect.

We will sell the three for $1500.

John Whaling & Sons

Carthage, N. Y.

A list of the animals bringing $290.00 or more with prices paid and names and addresses of the purchasers follow:

Consigned by E. T. Winship

Per Mercedes Fobes, M. S. Alexander, Owatonna, Minn. $1600
Princess De Kol of Orchard Crest, Donald Alexander, Owatonna, Minn. 1100
Maud Brooklands, M. S. Alexander, Owatonna, Minn. 1125
Nonpareil Ormsby 2nd, Peter Quam, Brook Park, Minn. 910
Bessie Johanna Sarah Cornucopia, R. J. Thom, Minneapolis, Minn. 325
Aaggie Julia Ormsby, M. S. Alexander, Owatonna, Minn. 500
Hengerveld Cornucopia Ormsby, M. S. Alexander, Owatonna, Minn. 500
Creamelle Ormsby Cornucopia, M. S. Alexander, Owatonna, Minn. 350
Champion Johanna De Kol, J. E. McMahon, St. Paul, Minn. 265
Bertha Chief, Mankato Holstein Farms, Mankato, Minn. 300
Heifer calf, Donald Alexander, Owatonna, Minn. 550
Heifer calf, Taylor & Christgau, Owatonna, Minn. 300
Annie Chief, E. R. Webster, Owatonna, Minn. 610
Creamelle Ormsby Johanna, E. R. Webster, Owatonna, Minn. 620
Duchess Netherlands Pietertje, E. R. Webster, Owatonna, Minn. 560
Hello Quico Zenith, J. D. Grass, Blooming Prairie, Minn. 750
Hengerveld Ormsby 2d, Peter Quam, Brook Park, Minn. 600
Spring Hengerveld Johanna, Emil G. Heinz, Owatonna, Minn. 585
Creamelle Ormsby Beets, C. E. Tripp, Brook Park, Minn. 525
Daisy Cedar Lawn Lady 2nd, M. S. Alexander, Owatonna, Minn. 470
Maid De Kol Hartog, F. M. Griffin, Owatonna, Minn. 510
Korndyke Colantha Trilstarling, Emil Heinz, Owatonna, Minn. 610
Christgau Korndyke De Kol, M. S. Alexander, Owatonna, Minn. 485
Golden Valley Cinderella, John B. Irwin, Minneapolis, Minn. 525
Winnie Highwood De Kol, Percy Janes, Hayfield, Minn. 270
Magala Aaggie Johanna Mercedes, M. S. Alexander, Owatonna, Minn. 710
Lena Pietertje De Colantha, M. S. Alexander, Owatonna 350
Calmine Pearl Fayne, Percy Janes, Hayfield, Minn. 275
Cornucopia De Kol Burke Ormsby, Chris Johnson, Blooming Prairie, Minn. 400
Elsie Snowball and calf, M. S. Alexander, Owatonna, Minn. 550
Lily Snowball, M. S. Alexander, Owatonna, Minn. 725
Winnejean Roas De Kol 2d, J. E. McMahon, St. Paul, Minn. 260
Hill & Dale Bessie Pietertje, E. M. Griffin, Owatonna, Minn. 400
Mercedes Prospect De Kol, E. R. Webster, Owatonna, Minn. 625
Mercedes Segis Betty Maplewood, Mark Alexander, Owatonna, Minn. 350

Consigned by Alex Chambers

Etta Clothilde Artis, J. E. McMahon, St. Paul, Minn. 290
Aaggie Skylark Ormsby Grahamholm, Koepp Bros., Mondovi, Wis. 450
Copia Diana Clothilde 3rd, E. R. Webster, Owatonna, Minn. 300

Consigned by Taylor & Christgau

Sir Segis Korndyke Fobes, W. J. Delzer, Dodge Center, Minn. 4000
Clover Bluebelle Hengerveld, E. R. Webster, Owatonna, Minn. 400
Madge Segis Paul Beets, M. S. Alexander, Owatonna, Minn. 270
Girly Segis Beets De Kol, M. S. Alexander, Owatonna, Minn. 250
Grace Edith Irene, J. E. McMahon, St. Paul, Minn. 280
Blue Ribbon Lady Johanna, Percy Janes, Hayfield, Minn. 300
Christgau Cedarlawn De Kol, M. E. Ebeling, Owatonna, Minn. 400
Christgau Cedarlawn Spring Vale, M. L. Ebeling, Owatonna, Minn. 400
Lady Rose Mercedes Korndyke, J. D. Hrass, Blooming Prairie, Minn. 300
Fay Pietertje De Colantha, W. J. Jirele, Bixby 305
Nephele Cornucopia De Colantha, W. J. Jirele, Bixby 350
Sally Alban De Colantha, M. L. Ebeling, Owatonna, Minn. 300
Blue Ribbon Sadie, H. E. Barty, River Falls, Wis. 320
Heifer calf, H. E. Barty, River Falls, Wis. 300
Blue Ribbon Lady Segis, E. B. Kiekenapp, Faribault, Minn. 280
Blue Ribbon Maple Grove, H. E. Bailey, River Falls, Wis. 310
Diamond Leaf Jennie Butter Boy, J. E. McMahon, St. Paul, Minn. 260
Phoebe Ormsby Johanna, N. C. Stadler, Faribault, Minn. 330
Snooks Nig De Colantha, E. S. Webster, Owatonna, Minn. 300

Consigned by E. B. Kiekenapp, Faribault, Minn.

Prospect Hengerveld Aaggie, Taylor & Christgau, Owatonna, Minn. 475
Luecke Homestead, John B. Irwin, Minneapolis, Minn. 475
Butterfly Korndyke De Kol, H. A. Hoyne, Albert Lea, Minn. 260
Springdale Hepsey Canary, E. R. Webster, Owatonna, Minn. 430
Miss Pontiac Fayne De Kol, H. A. Hoyne, Albert Lea, Minn. 255
Dina Madison De Kol, William Petan, Medford 590
Madison Zida 3rd, William Petan, Medford 515
Kappijne De Kol of Pleasant Hill, H. A. Hayne, Albert Lea 225
Sis Pietertje Johanna Clothilde 3rd, E. R. Webster, Owatonna, Minn. 550
Katie Johanna De Colantha, Koepp Bros., Mondovi, Wis. 440
Frindaella De Colantha, W. J. Jirele, Bixby 350
Jennie Johanna De Colantha, H. E. Bailey, River Falls, Wis. 340
Fedora Johanna De Colantha, Madison-Fleckenstein Farm, Faribault, Minn. 430
Lady With Netherlands Mercedes 3rd, J. D. Grass, Blooming Prairie, Minn. 500
Bessie Pietertje Hengerveld, W. E. Standler Faribault, Minn. 260
De Kol Aaltje Chloe, R. E. Kubicek, Medford 425

GOOD INTENT FARMS DISPERSAL SALE

The dispersal sale of the Good Intent Farms herd was held, June 14, on the farm near Arden, Pa. We understand that there are two veins of coal on the property and the land was considered too high priced for a dairy farm. Mr. Maroney decided to sell the entire herd and may start in again elsewhere later on. The 40 head brought $11,200, an average of exactly $280. The auctioneers were B. V. Kelley of Syracuse, N. Y.; A. W. Cummins, Houston, Pa.; and W. W. Hixon of Finleyville, Pa., with R. Austin Backus of Mexico, N. Y., in the box.

The highest price was $610 paid by L. O. Honsaker of Martinsburg, for Diran Daisy Jewel 2d, a 27-lb. daughter of King Korndyke Hengerveld Ormsby. Good Intent Johanna Pohlcrest, a daughter of Finderne Pride Johanna Korndyke from a 29.5-lb. cow, brought $605, Geo. Barney of Washington, Pa., paying this for the April calf. Her dam, Fannie Hartog Pohlcrest, went for $590 to the Fair Valley Farm, Fredericktown, Pa. A 24-lb. 3-year-old record daughter of King of the Pontiacs, in K. P. Canary Johanna, went for $520 to E. C. Horn, of Washington. Queen Clothilde Pontiac Korndyke 2d, a 20-lb. junior 3-year-old daughter of King of the Pontiacs 6th, was purchased by N. S. Tipton & Son of Martinsburg, for $530. Two animals brought over $600, three between $500 and $600, and three others over $400. The names of the animals bringing over $200, with their purchasers and the price paid, follow.

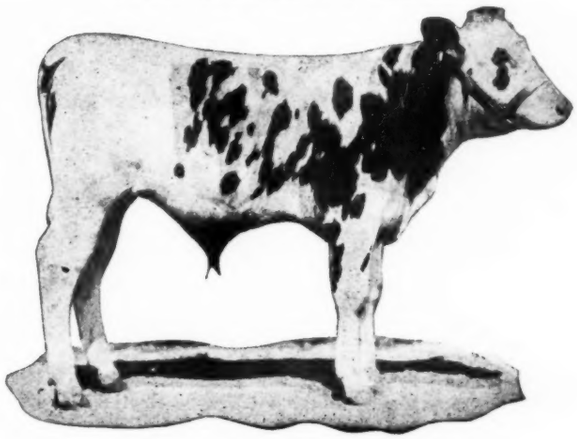
2 Good Intent Plum Butter Lass, 3 mos., Z. H. Jackson, New Salem, Pa. $275
5 Fannie Hartog Pohlcrest, 8 yrs., Fair Valley Farm, Fredericktown, Pa. 590
6 Good Intent Johanna Pohlcrest, 3 mos., Geo. Barney, Washington, Pa. R. D. 605
11 K P Canary Johanna, 7 yrs., E. C. Horn, Washington, Pa. 520
12 Female, 5 mos., W. J. Stewart, Brownsville, Pa. 450

"BRENTWOOD"

THE HOME OF

Dutchland Quality

THE QUALITY BULL



The Great Four Generation Bull

Whose four direct dams are the world's record four generations for combined milk and butter production. Dutchland Quality represents the strongest combination of producing blood that it is possible to bring together. Study these records:

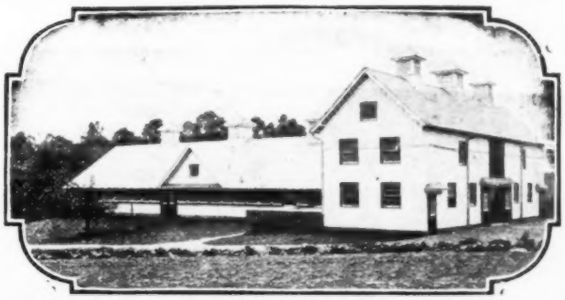
	DAM	2nd DAM	3d DAM	4th DAM	
	DUTCHLAND PIETERTJE VALE JUNIOR TWO	DUTCHLAND COLANTHA VALE	CREAMELLE VALE	DE KOL CREAMELLE	AVERAGE FOR 4 DIRECT GENERATIONS
BUTTER YEAR	967.1	1,080.	1,155.	1,000.	1,050.7 year
MILK YEAR	21,309.	27,625.	29,596.	26,300.	26,706.4 year
MILK 7 DAYS	557.7	765.3	750.2	780.4	713.4 7 days
MILK BEST DAY	83.5	112.7	108.7	119.7	106.1 1 day

Sire—King Segis Pontiac Konigen, the most prepotent sire of the breed, as demonstrated by the work of his first twenty-five daughters, which shows an average of over 23 lbs. of butter and 507 lbs. of milk. The first five to enter yearly test show an average production of over 18,000 lbs. of milk and 867 lbs. of butter. (All records made in heifer form). Two of his daughters have recently gone over 100 lbs., one making 28.23 lbs. of butter from 668 lbs. of milk in seven days, milking as high as 101.7 lbs. in one day as a two-year-old. This is the world's champion heifer for combined milk and butter production. In addition to great producing ability, no family of cattle ever won as many first prizes in the show ring as the progeny of King Segis Pontiac or the brothers and sisters to King Segis Pontiac Konigen.

Dam—Dutchland Pietertje Vale made as a junior two-year-old 21,309.2 lbs. of milk and 967.1 lbs. of butter, completing four generations of the largest yearly production in the world.

BRENTWOOD FARM — Abington, Pa.

(W. G. Davidson, Owner)



HEIFERS FOR SALE

From My Herd Sire

Long Beach De Kol Korndyke No. 85196 sired by "Friend Hengerveld De Kol Butter Boy" out of a 30 and 1200-lb. daughter of Pontiac Aaggie Korndyke. He has a 23-lb. two-year-old, a 25-lb. three-year-old and a 26-lb. four-year-old daughter. I have a few of his sons and daughters for sale as follows:

No. 1 & 2—Heifers born March 1920 and March 1919, full sisters, nicely marked, out of a heifer not yet tested. Price $150 & $200.

No. 3—Heifer born Dec. 1918, two-thirds white. Out of a 16-lb. cow, sired by a grandson of "Pontiac Butter Boy." Price $300. For quick sale will deliver these three heifers to one address, anywhere in the U. S. for $550.

No. 4—Heifer born April 1916, good 7-day and yearly backing. She will finish a yearly test July 31 with about 700 lbs. butter. She made 14 lbs. in 7 days, eight months after calving, as a junior three-year-old. She is the height of perfection. Price $500 delivered.

No. 5—Bull born March 1919, ⅞ black, out of a 13-lb. junior two-year-old. His thirteen nearest dams average 22 lbs. Price $125 delivered.

No. 6—Bull born July 31, 1919. His dam No. 4 listed above. Sire a son of a 20 and 684-lb. cow. Four dams in his pedigree average butter 7 days 31; 365 days 1167. Price delivered $150.

No. 7—Bull ⅞ white born August 10, 1919. His dam freshened again June 8, 1920 and between these two calves, (less than ten months) made 600 lbs. butter as a junior three-year-old. We expect to run her again and make 1200 lbs. Price $500. His four nearest dams average 24 and 900 lbs. butter.

For pedigrees write to

DAVID FALCONER
Scottville Mich.

FOR SALE

A choice lot of registered Holstein heifers, several to freshen this fall. A number of cows, some fresh, others fresh in fall. Many of these are by a sire whose sire was brother to the first 44-lb. cow.

BACON BROS.
Pittsford Mich.

BULL FOR SALE

Born March 15, 1919. ¾ white and perfectly straight on back. Exceptionally well grown and ready for heavy service. Three nearest dams average 99 lbs. milk in 1 day and 29 lbs. butter in 7 days. Send for pedigree and price

Chas. E. Burgess
LaFontaine, Indiana

WANTED

Herdsman to test and take charge of small herd of registered Holsteins. Good opportunity for right man. $75 and board. Give reference.

TOWN'S END FARM
Westchester, Pa. Box 203

A HIGH GRADE HERD FOR SALE

One of the best producing high grade Holstein herds in the state,—young, clean, good milkers. 35 head in the seventh month of their lactation period are producing 85 gal. a day from grass. All are with calf by purebred sires and due to freshen this late fall. Sold because I am quitting the farm. See them now.

E. M. DAWSON
Elkwood Va.

20 3-YEAR-OLDS AND COWS

We have for sale twenty three-year-olds and cows DUE WITHIN THE NEXT 30 DAYS. All are by 30-lb. sires and are in calf to Finderne Sir Valdessa. His dam in 7 days made 32.76 lbs. and 1075 lbs. in a year as a junior three-year-old. Animals are in "pink" of condition. Most of them have A. R. O. records. They are priced to sell. Come and see them.

MILLER E. BASEHOAR
Littletown, Pa.

13 Male, Otta Hustead, Uniontown, Pa. 380
14 Diran Daisy Jewel 2d, 8 yrs., L. O. Honsaker, Martinsburg, Pa. 610
15 Female, 4 mos., L. O. Honsaker, Martinsburg, Pa. 305
18 Queen Clothilde Pontiac Korndyke 2d, 5 yrs., N. S. Tipton & Son, Martinsburg 530
20 Wadmantje Pontiac 2d, 4 yrs., J. M. Trighty, Tarr, Pa. 430
21 Susquehanna Belle, 4 yrs., Fair Valley Farm, Fredericktown, Pa. 415
23 Susquehanna Bessie Tietz, 3 mos., Geo. Barney, Washington, Pa. 275
24 Queen Rag Apple Blackness, 3 mos., D. Ray Cohnery, Harmony, Pa. 255
26 White Daisy May 3d, 6 yrs., J. I. Buckingham, Marionna, Pa. 350
27 Midway Anna Wayne 2d, 7 yrs., Z. H. Jackson, New Salem, Pa. 245
29 Pledge De Kol Hengerveld, 5 yrs., Fair Valley Farm, Fredericktown, Pa. 275
30 Rose Hartog Pontiac De Kol, 3 yrs., C. A. Hershberger, Martinsburg, Pa. 295
32 De Kol Creamer Pontiac, 5 yrs., L. O. Honsaker, Martinsburg, Pa. 380
34 Leila Barrington Korndyke 3d, 4 yrs., D. Ran Cohnery 280
35 Korndyke Johaan Bernetta, 3 yrs., J. I. Buckingham, Marionna, Pa 265
36 Pledge Alban Segis, 5 yrs., C. B. Metzler, Martinsburg, Pa. 290
39 Rag Apple Segis Princess, 3 yrs., Otta Hustead, Uniontown, Pa. 315

Consigned by Jones Bros., Centerville, Pa.

40 King Aaltje Pontiac, 5 mos., Geo. D. Temple 265

The Brattleboro Extension Conference

One of the important results of an extension conference held at Brattleboro, July 12-16 inclusive was the decision reached by extension heads to locate this department of the Holstein-Friesian Association at Chicago. The transfer will be made immediately and R. C. Pollock, who during the past year has acted as field representative for the association, will have charge of the Chicago office.

The conference, which began Monday, was attended by state association secretaries representing the states that have already been organized by the extension department. Those present included Bertram D. Scott, Minneapolis, Minn.; C. F. Jenness, Waterloo, Iowa; L. L. Oldham, Madison, Wis.; R. N. Thompson, Chicago, Ill.; Howard C. Barker, Tiffin, Ohio; H. W. Norton, Jr., Lansing, Mich.; E. R. Zimmer, Syracuse, N. Y. In addition to these paid secretaries the Holstein-Friesian Association of America was represented by D. D. Aitken, President and director of extension; R. C. Pollock, assistant director; William M. Rider; Frank T. Price and Secretary F. L. Houghton. A meeting of the census committee was held in conjunction at which the following members were present: John E. Pickett, representing Country Gentleman; Hugh G. Van Pelt, representing The Dairy Farmer; A. J. Glover, representing Hoard's Dairyman; D. D. Aitken, H. W. Norton, Jr.; Secretary F. L. Houghton and Frank T. Price.

The census committee took up a report by the association office on the status of the census, which was ordered one year ago. This report showed that 71500 blanks have been mailed out and that 36230 replies have been received, showing a total of 346899 animals owned August 1st, 1919. Listed among the 36230 replies received are 7250 that are out of business and 2000 incomplete and duplicate returns. The 346899 animals were divided as follows:

Registered females 242247, an average of 8 per person.

Registered males 27275, an average of 1 per person.

Unregistered females 58260, an average of 2 per person.

Unregistered males 19117, an average of .70 per owner.

One of the interesting developments of the census questionaire has been that of the 50% who have answered the question as to which is the most profitable branch of the business, the selling of stock or the selling of milk, five out of every six found that the sale of milk is more profitable. This answer is borne out by the reply to the question concerning A. R. O. work, which showed that about 7% were testing for the advanced registry and another question which showed that about the same percentage were members of cow testing associations.

The census return is not yet complete, as about 125 returns are being received weekly. Inasmuch as a large percentage of these returns come from breeders out of the business or who own practically no Holsteins, it is estimated that the real census is within 10% of completion. The following is a summary of the census to July 1st, 1920 and is of animals owned on August 1st, 1919:

New England States

Maine	4,394
New Hampshire	3,736
Vermont	8,835
Massachusetts	7,023
Rhode Island	336
Connecticut	3,378
	27,702

Middle Atlantic States

Delaware	1,156
District of Columbia	402
Maryland	1,979
New Jersey	4,903
New York	83,546
Pennsylvania	26,157
Virginia	2,605
West Virginia	526
	121,274

Southern States

Alabama	268
Arkansas	356
Florida	75
Georgia	387
Louisiana	299
Mississippi	439
North Carolina	319
Oklahoma	1,451
South Carolina	386
Tennessee	737
Texas	1,104
	5,821

Central States

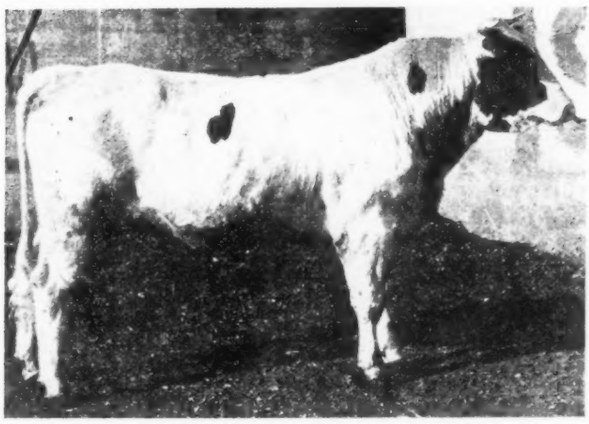
Illinois	17,443
Indiana	5,452
Iowa	7,142
Kansas	6,289
Kentucky	783
Michigan	23,581
Minnesota	14,721
Missouri	3,052
Nebraska	2,983
North Dakota	1,420
Ohio	27,582
South Dakota	2,401
Wisconsin	58,092
	170,941

Western States

Arizona	967
Colorado	2,475
Idaho	973

STUBBS FARMS

HERD HEADED BY



KING MUTUAL KATY

SIRE

King Mutual Korndyke

A son of King Pontiac Segis Korndyke from Finderne Mutual Fayne, the world champion and only 1200-lb. two-year-old.

King Mutual Korndyke's first daughters are just freshening and are making splendid records in the short time division.

They are all running on year test and are going strong.

The combination of breeding in his pedigree is unsurpassed. His sire is by a son of the former world champion long distance cow—his sire's dam one of the greatest milk producing daughters of Pietertje Hengerveld's Count De Kol, and his own dam a world champion and sister to the world champion three-year-old, by a grandson of Grace Fayne 2d's Homestead, also an ex-champion in her class. King Mutual Korndyke is one of the richest bred bulls of the breed.

A bull that by right of inheritance of the proven transmitting and producing powers of his ancestors should rightfully become one of the most prominent of the breed.

If we are to judge by his offspring, he is certain to make a name for himself. You could not ask to see a more attractive or more select lot of youngsters than he is siring for us.

DAM

Miss Pietertje Alexina 2d

Butter	42.42
Milk	678.3
Butter 1 yr.	1291.
Milk	24219.1

Miss Pietertje Alexina 2d is Iowa's champion 7-day producer and is one of the highest record cows of the breed for combined 7-day and one-year production. She is a cow of most approved type and through her performances has taken her place among the great producing animals of the breed.

HIS TWO NEAREST DAMS AVERAGE

BUTTER . . . 1245.

To cross with King Mutual Katy we have chosen very largely daughters of Canary Paul Fobes Homestead and Gem Pietertje Paul De Kol 3d, which gives a strong infusion of the blood of the great sire, Homestead Junior De Kol. We also have some granddaughters and great-granddaughters of Queen Plebe Mercedes, the world champion four-year-old in long time division with 1389 lbs. butter from over 30,000 lbs. milk.

That we have individuality is proven by the success of this herd in the show ring. In strong competition at the Kansas National Stock Show of this year, we won first senior yearling bull; first junior yearling bull; junior champion bull; second and fourth senior bull calf; first prize young herd; first get of sire; first produce of dam; third aged cow; second two-year-old; first and fourth senior yearling; fourth junior heifer calf and junior champion; also PREMIER BREEDER AND EXHIBITOR. And, of more value and importance to you is the fact, WE BRED EVERY ONE OF THESE ANIMALS BUT ONE. This should mean something to you when you want a bull.

STUBBS FARM CO.

Mark Abilgaard, Mgr. W. R. STUBBS, Pres.
Wm. Saalback, Herdsman MULVANE, KANSAS

Modern Dairy Farm and Beautiful Country Home For Sale

15 miles south of Wilmington, Delaware, 118 acres, mansion house of 12 rooms, bath, hot-water heat, Delco lights; ideal location; pure spring water under pressure; extra tenant house; all newly painted white; spacious column porch, affording glorious view; near 2 railroads.

Modern concrete cow barn, 26 Lowden stanchions, 14 box stalls ideal calf barn, new concrete horse barn, new feed-room, new milkhouse, 2 new tile silos; 6 acres in alfalfa; new heated garage; immediate possession. Apply to

GEORGE M. EVANS

Elkton, Maryland.

TWO WHITE SISTERS $250

Fine individuals, good size in fact absolutely right in every respect. Two months old and just as nice as they make them. Both more white than black.

No. 1 Sire: a grandson of King of the Pontiacs whose dam has a record of 27.29 butter and 595 of milk. She a granddaughter of the famous Colantha Johanna Lad, sire of 125 A. R. O. daughters including 26 above 30 lb.

Dam: A daughter of Lockhart Sir Belle sire of two 30-lb. daughters, also two daughters as two-year-olds above 24 lbs. She has a record of 17.41 made under the poorest of conditions. However she will show herself next year when she freshens as a five-year-old. Her dam a daughter of Johanna Prince, sire of 12 A. R. O. daughters. Price, all papers free, $150.

No. 2: Same Sire.

Dam: a daughter of Johanna Aaggie Prince as yet untested but is now owned by us and will be given a chance. Her dam has a record of nearly 24 lbs. and is a granddaughter of Inka Prince Canada Prince, sire of 31 good A. R. O. daughters. The dam is a very large cow and individually is hard to beat. Price of this one $125.

Both calves are large, strong and healthy, and are sure to please the one who sends us the first check for $250.

C. B. MARSHALL

Morrisville New York

Sell at Bargain Prices

Twenty miles a day to transport milk is too far. Our hat is off to the man who says it is not.

Result—our milkers go. In a bunch or any number to suit buyer. AT BARGAIN PRICES.

A sample—a 26-lb. granddaughter of De Kol Burke due November bred to a 20-lb. bull. $250. A 24-lb. cow bred to the same bull due in August. Price $300. Also six daughters of King Model; daughters and granddaughters of King Segis, King of the Pontiacs; Colantha Johanna Lad, Albina Butter Boy, King Segis Pontiac, Masterpiece and others.

Also a beautiful son of Superba Palmyra Rag Apple from a 24-lb. dam. Thirteen months old, well grown, beautiful individual. Price $225. Also a son of King Model from a 20-lb. two-year-old.

WE ARE GOING TO SELL. If any one wants bargains, they must come here right away.

H. PERKINS & SON

Red Creek, N. Y.

WANTED

Herdsman. Married. One who is ambitious and anxious to make or has made records. Answer stating age, salary and experience and how long in last place.

F. L. BALDWIN

33 South St. NEW YORK CITY

Montana	844
Nevada	44
New Mexico	65
Utah	445
Wyoming	152
	5,965

Pacific Coast States

California	8,883
Oregon	2,164
Washington	4,149
	15,196
	346,899

Additional data is being worked out by the secretary's office, which will be supplied to the census committee and from which they will work out a full report to be made public at a reasonably early date.

The extension conference, aside from its action to move the department to Chicago, resulted in a call for a conference of calf-club workers to be held at the offices of the Illinois Holstein Association, 130 North Wells St., Chicago on July 24th. To this conference will be invited in addition to the state secretaries a number of leaders in boys' and girls' clubs from Minnesota, Wisconsin, New York, Illinois, Ohio, Iowa and other states. It is hoped to work out at this conference a definite plan for promoting calf club work throughout the United States in behalf of the Holstein industry, and the association may adopt some sort of plan to stimulate this through prize offers. It is possible that a man may be added to the extension department whose exclusive duty it will be to promote calf clubs and bank credit extensions, which are a necessary adjunct to this work.

The secretaries discussed plans for holding public sales and it is probable that a uniform scheme for public sales held under the direction of state organizations will be evolved. Full discussion of this included questions of health guarantees, elimination of bybidding, division of profits when held for county organizations, commissions on private sales, and other allied subjects.

The secretary's office took up with the secretaries in conference the matter of assisting the national association in various lines of investigational work including proposed members, delayed transfers and other lines of connection of the association with the breeders in the states.

Each secretary was taken through the association's offices and sufficient time devoted to explaining to him all the activities of the office, so that he might have a fair working knowledge of the problems that the national association meets in the registration of animals. It has been found that one out of every four certificates for transfer or registry are returned to the breeder for correction and with this thought in mind a drive is contemplated for the elimination of so much error, which slows up the work of the secretary's office and causes delays which irritate the breeder and costs the association much money. Each state secretary has been given information which will assist him in putting this matter before the breeders in a correct light, and in addition the association plans an educational film in the lecture showing the route traversed by an application for registry or transfer through the offices of the association and which will show the common errors that are made and the amount of work involved in registering and transferring an animal on the books of the association.

The association is cooperating with the state secretaries in the work of promoting Holstein shows and in organization work throughout the states, and in return the secretaries are acting largely as extension representatives for the national association in promoting the various propositions and projects which the parent association must place before breeders each year. The organization in this way forms a very effective extension department and will result in much closer relations between the national association and the breeders throughout the country, it is believed.

The Literary Committee met at the close of the secretaries' meeting with President Aitken, Secretary Houghton, H. W. Norton, Jr. and F. T. Price in attendance, and discussed at some length the publicity and advertising campaigns of the association for the ensuing year. About $27,000 will be spent for advertising and some new publicity will be prepared for advancing the Holstein idea. The new pamphlet, "Facts in Black and White" is a very interesting booklet, and will be sent to any breeder upon application to the Brattleboro offices. These books contain some very excellent testimonials on the value of Holsteins. Another booklet includes "Holsteins for the South," which will be off the press in the near future and a revision of some of the old standard booklets is being undertaken. Some more up-to-date educational work with films will be attempted and it is possible that a new departure in the way of Holstein publicity will be undertaken through the Literary Committee.

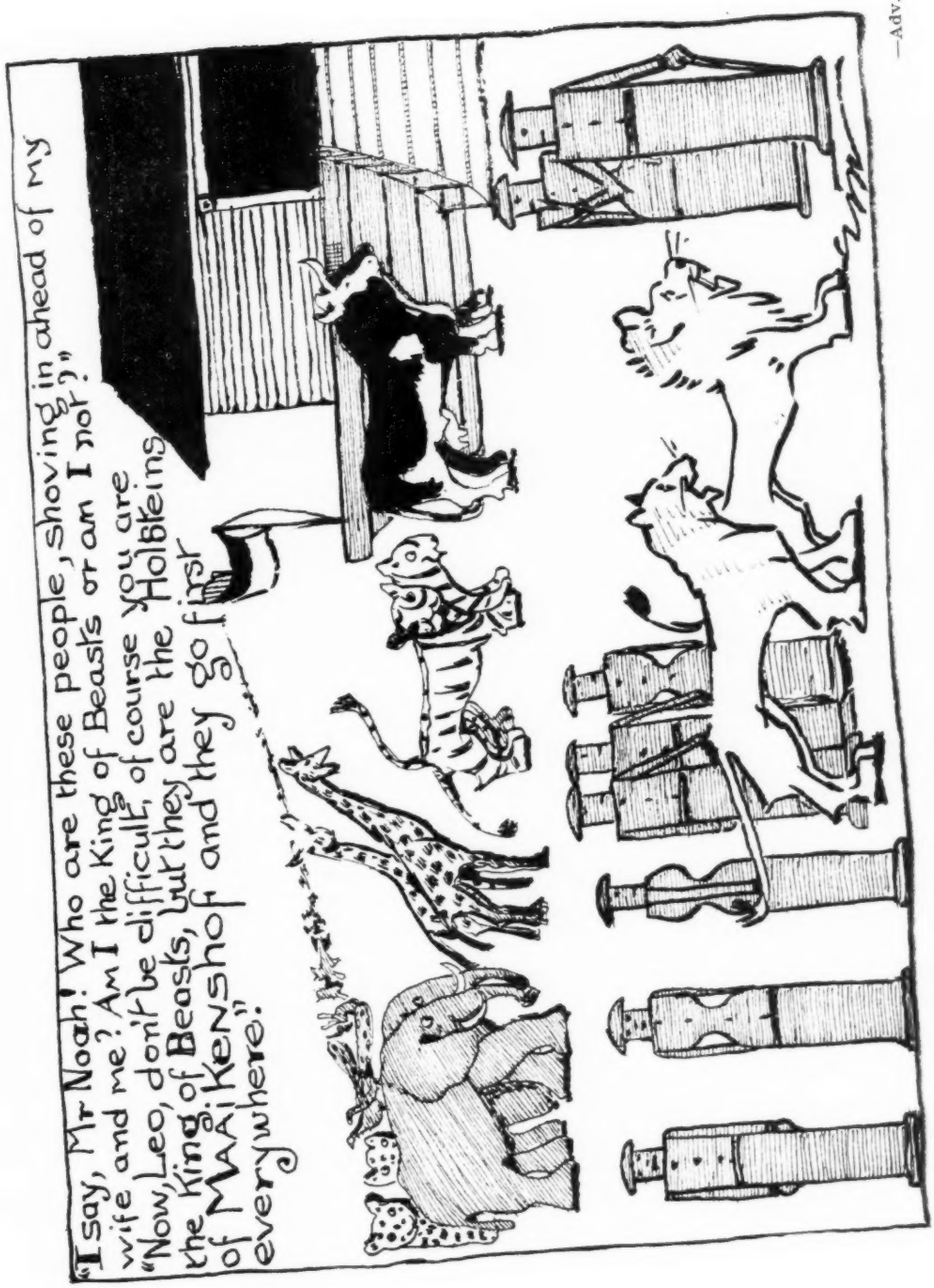
Fuller details of the various activities of the Brattleboro conference will be presented in an early issue of the World. The secretary's office, both through Mr. Houghton and Mr. Seaverns, provided the visiting secretaries and committee members with every facility for their work and entertained them very highly. It was a very enjoyable week.

PROFIT BY THE OTHER FELLOW'S EXPERIENCE

The most of us will hesitate
To learn from some one else
Or profit by experience of others—
As though we were disgraced
To find that someone else
Has found a fact or thought
Which we have not.

If we were thus accused,
We would no doubt deny
Unwillingness to learn;
And yet the fact remains
That it is difficult
For us to see the point of view
Of others than ourselves.

That man is blest indeed
Who can assimilate the information
That the other fellow gives,
And be always ready for some more,
For he will soon know all
That the other fellow knows,
Plus what he knew before.—Copyright 1920—Jay Otis Ball of the De Laval Cream Separator Co.


"I say, Mr Noah! Who are these people, shoving in ahead of my wife and me? Am I the King of Beasts or am I not?"
"Now, Leo, don't be difficult, of course you are the King of Beasts, but they are the Holsteins of MAI KENSHOF and they go first everywhere."

—Adv.

LINCOLN

Lancaster County Holstein Breeders' Ass'n

KING KORNDYKE BANOSTINE ORMSBY

No. 226644

His seven nearest dams average	Butter 7 days	30.17 lbs.
	Milk 7 days	518.16 lbs.
His dam and his sire's dam average	Butter 365 days	1000.20 lbs.
	Milk 365 days	21765.00 lbs.

FOR SALE

Several of his sons out of good A. R. O. dams with type and quality. These young bulls are excellent individuals and well marked.

Price—From $150.00 to $225.00
depending upon records of dams.

For information write to

LIEBERS & PUTNAM

Beatrice, Neb.

LANCASTER COUNTY Herds Headed by Sires from World Record Cows

Among Its Leading Breeders Are:

Woodlawn Dairy
Union College
University of Nebr.
J. B. Branson
Liebers & Putman
Young & Krumhauer
Paine & Cornell
C. J. Furry
Palm & Palm

LINCOLN
A
REAL
HOLSTEIN
CENTER

Their Herd Sires

King Pontiac Konigen
(A 37.41-lb. Bull)
College King Segis Alcartra
(A 35.61 lb. Bull)
King Piebe Pontiac Segis
(A 37.16-lb. Bull)
King Mandane Mercedes
(A 37.46-lb. Bull)
King Korndyke Banostine Ormsby
(A 30.30-lb. Bull)
Rox Lad Lincoln
(951-lb. Bull)
King Segis Pontiac Klaver
(A proven show bull)
Oak Dale Friend
(1313.29-lb. Bull)
King Palmdale Creamelle K. K.
(31.68 Jr. 4-yr.-old Dam)
34.80 two nearest Dams)

Quality Holsteins of High Breeding

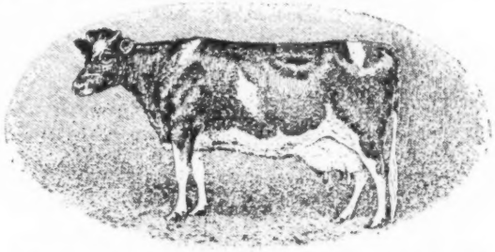
Our Annual Breeders' Sale
Nov. 10-11 at
Nebraska State Fair Grounds

Address J. E. Palm, Secretary
(Holstein Headquarters, Lindell Hotel)
Lincoln, Nebraska

NEBRASKA

RAYMONDALE FARM

DONAT RAYMOND, PROPRIETOR.



HIGH CLASS HOLSTEIN-FRIESIAN CATTLE

VAUDREUIL QUE
CANADA

FOR SALE—

PRINCE ALCARTRA SEGIS

Prince Alcartra Segis is now just two years of age, a large growthy fellow ¾ white, O. K. in every respect, weighs close to 1800 lbs., and is one of the richest bred bulls offered in Canada for some time.

HIS FULL SISTER

Countess Echo Alcartra at just three years has made 26.46 lbs. butter from 551 lbs. milk. This proves most conclusively his dam is transmitting her qualities to her offspring.

His dam has these records:

Butter 7 days	35.32
Milk	703.9
Butter 30 days	146.42
Milk	2984.3
Butter 60 days	281.12
Milk	5829.
Butter 90 days	398.9
Milk	8448.9
Butter 5 yrs.	28.23
Milk	678.70

Sire: KING SEGIS ALCARTRA SPOFFORD is one of Canada's leading sires, now having 15 tested daughters with records up to 26 lbs. as two-year-olds. Six of his daughters have made better than 20 lbs., all as two-year-olds but one. He is sired by King Segis Pontiac Alcartra that now has almost 100 A. R. O. daughters, he a ¾ brother to King Segis Pontiac Count and to many of the best producing sons of his sire. King Segis Pontiac Alcartra is one of the most successful sires of the breed through his sons. The dam of King Segis Alcartra Spofford, thus the grandam of the bull we are offering, is Fairmont Netherland Posch, that at exactly three years of age made 29.62 lbs. butter, coming back the next year in four-year-old form making 32.54 lbs. butter from 611 lbs. milk, she by a son of the 32-lb. cow, Dichter Calamity.

Dam: Princess Echo De Kol 2d has over 35 lbs. butter from 708 lbs. milk in 7 days, also has splendid records for both milk and butter for periods of 30, 60, 90 days, and has made two records that average 31.77 lbs. butter and 693.8 lbs. milk. She has produced a 3-year-old daughter with 26.45 lbs. butter from 551.70 lbs. milk.

Princess Echo De Kol 2d, dam of the bull, is sired by Sir May Darkness, he from the great cow, May Echo, fountain head of the May Echo family, and former Canadian champion in the long-time division of the full age class. She is the fountain head of the only two combinations of two direct generations of 700-lb. cows and is also the fountain head of the only combination of four direct generations of 700-lb. cows.

On both sides of this pedigree you get extreme milk production, and with it combined breeding and individual quality that will satisfy the most exacting.

PRICE FOR IMMEDIATE SALE—$1500.

D. RAYMOND **Vaudreuil, Quebec**

IF YOU WANT THE BEST INDIVIDUAL 30-LB. BULL—READY FOR SERVICE AND HAVING A 36-LB. AVERAGE FOR TWO DAMS—THAT YOU CAN BUY—WIRE ME TODAY—DON'T STOP TO WRITE WARD W. STEVENS—LIVERPOOL, N. Y.

(AND HIS DAM MADE MOST 700 LB. MILK)

Bestoval Stock Farm

Fort Plain, New York

A 36-LB. BULL

We have a yearling son of a 36-lb. cow, with over 700 lbs. milk that we can offer at an attractive figure.

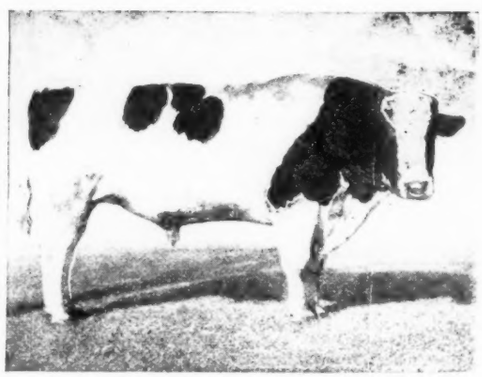
Bull is well grown, a good individual, slightly more black than white and a high class one in every respect.

DYGERT BROS.

Fort Plain **N. Y.**

The "Pontiac" Herd

"Where the Champions Come From"



FLINT HENGERVELD LAD No. 124989

Junior Herd Sire—Weight 2200 lbs.

His two nearest dams average 32.66 lbs. butter from 735 lbs. milk. Sire, a 32-lb. grandson of Hengerveld De Kol, first Century sire. Dam's record (as senior 4-year-old) 33.11 lbs. butter from 723 lbs. milk in 7 days, 1007 lbs. butter from 21,419 lbs. milk in 305 days.

Bull Calves For Sale—$75.00 and up.

Pontiac State Hospital

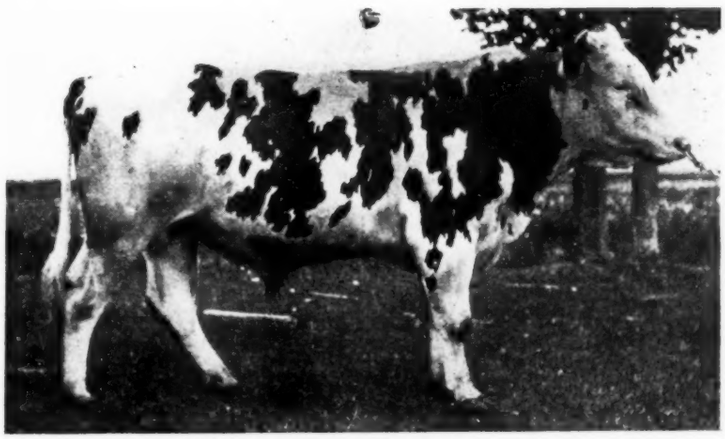
E. H. Halsey, Steward Pontiac, Mich.

SON OF THE

NEW ENGLAND CHAMPION

A Double Grandson of King Walker Johanna Lad

King Walker Clover Blossom



A son of King Walker Johanna Lad from Marion Clover Blossom 3d with 37.26 lbs. in 7 days and 151.9 lbs. in 30 days as a 4-yr.-old. His seventeen sisters by the same sire average 19.97 lbs. butter from over 400 lbs. milk at an average age of 2 years 5 months.

Note the Champion Record of the Calf's Dam

Also the Good Records of the Other Dams

DAM

K W J L ARIL KORNDYKE

Two years (junior)

Butter	26.22
Milk	522.5
Butter	105.08
Milk	2157.7
Butter	196.85
Milk	4191.
Butter	287.92
Milk	6254.
Butter	316.54
Milk	6095.7

She has been on test for 100 days, strictly official, and will be carried for 305 days. **New England Champion for her age.**

DAM'S DAM

ARIL PARTHENEA KORNDYKE

Butter	26.54
Milk	635.31
Butter	111.05
Milk	2235.9

This is one of the foundation cows at Summit Farm.

SIRE'S DAM

MARION CLOVER BLOSSOM 3d

At 4 years:

Butter	37.26
Milk	640.7
Butter	151.91
Milk	2623.10

She has twice made better than 33 lbs. and has twice made over 600 lbs. milk in 7 days. She was twice champion in her class in New England.

The calf we are offering, born Feb. 25, 1920, is more black than white, a very beautiful individual and needless to say is one of the best bulls at Summit Farms. He ought not to be sold until his dam completes her year record, but the buyer that closes for him now will have a bull that will materially increase in value during the next few months.

SUMMIT FARMS Davidson, Me.

We are under federal supervision. Our first test was clean. We have never had a reactor. Every animal sold is subject to a 60-day retest if desired.

Why, How Could I Be Otherwise than Good?

When my nearest relatives are such folks as get their names in the dairy papers every day. Ever hear of these?

PIEBE LAURA HOMESTEAD KING
(He's my daddy.)

KING SEGIS PONTIAC COUNT
(My grandpa, treat him with respect.)

OAK DE KOL OLLIE HOMESTEAD
(My other grandpa.)
(They say I look like him.)

KING SEGIS PONTIAC
(I hope I won't be as dead as he is by the time I have 131 A. R. O. daughters.)

KING OF THE PONTIACS
(265 A. R. O. daughters. "To him that hath, shall be given.")

BEAUTY BEETS WALKER SEGIS
(My Mother. I am proud of her, she's a world champion.)

BEAUTY BEETS WALKER
(She's my grandma and a fine old lady.)

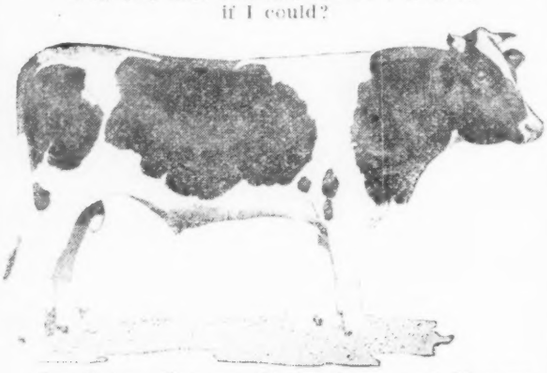
WISCONSIN BESS PIEBE LAURA
(She made my dad step around when he was a little calf. Some say she is the handsomest cow Mr. Hackney ever owned.)

K. P. LILITH CLOTHILDE
(K. P. means KOW PEDIGREE, I guess.)

PONTIAC CLOTHILDE DE KOL 2d
(She hung a mark for all to aim at.)

Besides

I went down to Waterloo and Chicago last fall and won two blue ribbons. Don't I look as if I could?



Say listen—I've got 26 daughters and 12 sons already, 75 more coming, no race suicide in my community. No wonder my boss is pleased. Just ask him, he's a good fellow, maybe he'll answer you. Oh, Yes, I nearly forgot, my name is

Sir Walker Segis Homestead

I live in the best Holstein community in America at Northfield, Minn. I'd tell you more about it if I had room, but the boss thinks his name must follow, so I'll just squeeze it in.

A. J. LASHBROOK

(Continued from page 38)

given a real opportunity. Here we have four generations from the fountain head, each of the three succeeding generations sired by different bulls, but each showing the same outstanding qualities which characterize the foundation animal itself. When breeders come to the point where they can select an animal that will transmit these qualities through succeeding generations it pays them as it is paying the Minnesota Holstein Company to tie up fairly strong to that animal. One of the hardest problems breeders face is the fixation of quality that they want to reproduce and when they come across an animal that will do these things for them it behooves them to see that every opportunity is given the members of that family to reproduce themselves in the herd.

FOOT AND MOUTH DISEASE IN HOLLAND

Dr. L. S. DYKSTRA

Foot and mouth disease is ravaging here seriously, thousands of herds are attacked by this dreadful disease, in some herds it is already the third time in one year, which has never been the case before, so that it seems that the disease gets worse in character, for in former times it was always a rule that if one had had the disease once, it would generally last seven to ten years before another invasion might be expected.

The loss caused by the disease is enormous, not only that many a good animal succumbs, the milk production in general, is so diminished, the rate is higher than it has ever been before, all kinds of animals are attacked.

In the beginning the government has tried to limit the disease to only few cases, however where experience has taught that wind and birds are first-class transmittors and that the system of slaughtering the whole herd on an infected farm, isolating the farm for three weeks from the outside world and more of such methods did not show effective, the government leaves the farmer free.

In many sections serum against the disease is applied, the blood from recovered cows is taken 6 days after recovery to an amount of even four quarts at a time, the blood is afterwards placed in a cool place and from the watery part, the serum, young stock is inoculated at the rate of about 130 c. c. a calf.

The results so far to may be called excellent, but this is only of application on the young stock.

An institution will be formed here for close study on the fighting of this disease, under direction of most competent bacteriologists, and doctors.

INDIANA DAIRYMEN WILL HOLD SUMMER FIELD MEET

A summer field meeting of Indiana dairymen will be held on the Gossard Breeding Estates, Martinsville, Indiana on Tuesday, August 3rd. Plans for this meeting are being carried forward by the Indiana State Dairy Association as a celebration of the thirtieth anniversary of the organization. The unusual facilities afforded by Mr. Gossard's Farm at Martinsville, the very unusual herd of Ayrshire cattle which those in attendance will have the privilege of inspecting and the fact that this will be a mark of time after thirty years of persistent and successful work in the interest of Indiana dairying will afford sufficient inducement for dairymen to gather at Martinsville for this meeting. Efforts are being made to secure a very unusual lot of speakers for the occasion and the officers of the association have practically been assured that Mr. Meredith, Secretary of Agriculture, will be present. His will be the principal address of the day. Mrs. Virginia Meredith, prominent club woman and influential speaker will be present to give a talk of interest to both men and women. A big breeding and judging demonstration is being arranged. Dairymen from Indiana and surrounding states are invited to attend. Special parties are being arranged for by the county agents in a large number of Indiana counties and those who come from those sections will do well to join their neighbors in this pilgrimage to Martinsville.

C. R. George, Secretary.

IDAHO ASSOCIATION FORMED

A Holstein-Friesian Breeders' Association has been organized at Rupert, Idaho, with the following officers: R. W. Waldron, president; E. L. LaRue, vice-president; J. B. Redford, Secretary-treasurer; with E. L. Watson and Clifford Tholl, directors, to act with the officers.

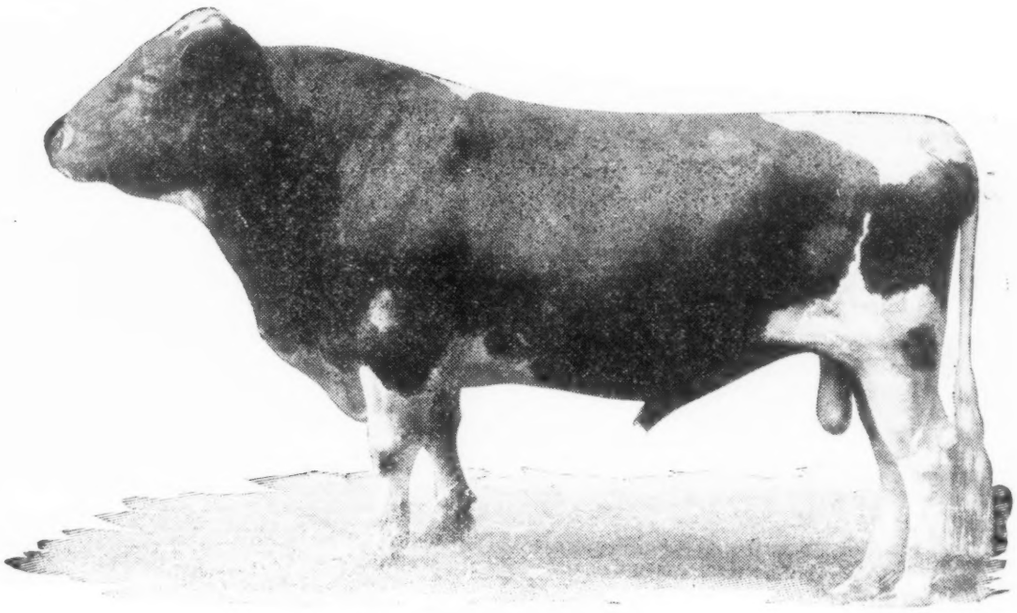
Hurry If You Want One!

— Sons of —

SIR ORMSBY SKYLARK

Brothers to the World Champion Long Distance Cow

DUCHESS SKYLARK ORMSBY—1506.3 lbs.



Sir Ormsby Skylark

These bulls are from dams with records up to over 30 lbs. in 7 days, that have either made or are making good year records.

Dams are by such sires as Wooderest Hengerveld De Kol, King Segis Pontiac and other noted sires and are therefore sisters to Nancy Lucy Hengerveld (40 lbs.), King Segis Pontiac Count and other great producing sires and dams.

Just let us suggest that when you have the opportunity to purchase sons of Sir Ormsby Skylark and brothers to Duchess Skylark Ormsby from dams with this breeding, that you do not fail to avail yourself of it. The market will never again have such a desirable lot of sons of this great sire.

Maxwell Farms are moving all of his wonderful daughters to their new ranch in California. The sons are priced especially low so that eastern and middle western breeders may not miss out on this final chance.

THEY MOVE FAST

MAXWELL FARMS **Waterloo, Iowa**

Part of the herd and buildings at Buffalo Creek Farm.

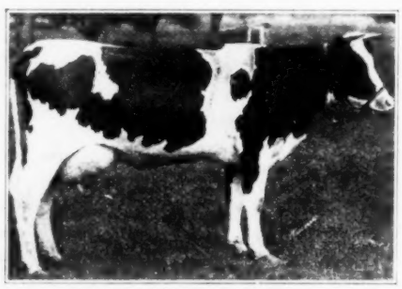
Success with Holsteins On Buffalo Creek Farm

By E. G. THIEM

There's a herd of purebred Holsteins here in Illinois that quietly and unassumingly is earning for itself a creditable name—a herd that has been in the making for over ten years and which is only starting to bear the fruits of the good judgment and honest efforts used in its upbuilding. That herd is at Buffalo Creek Farm, Arlington Heights, Illinois, owned by Dr. Frank B. Lillie, a professor of Genetics in the University of Chicago, and ably managed by Howard L. Bingham a graduate of the University of Wisconsin.

As I walked through the barn behind the double row of cows, on my recent visit to Buffalo Creek Farm, my attention was drawn to the excellence in uniformity of type and mammary development exhibited by the animals before me. I picked out a dozen or more young cows and heifers that looked as if they might have been cast from the same mould. Large in size, broad-backed, deep bodied, robust looking animals they were, with long deep roomy udders attached high up behind, that might arouse the admiration of anyone. Farther on, in a roomy boxstall, I found a beautiful young cow that carried the same characteristics as the animals I had just admired. Just then the herdsman, a keen blue-eyed good-natured young fellow, coming up from behind proudly informed me that I was looking at May Segis Fayne Pontiac, the new 34-lb. junior 3-year-old State champion. My admiration and interest led me to get the story of the herd.

Back in the winter of 1910, in the herd of A. A. Cortelyou, Somerville, New Jersey, a bull calf was born to Princess Hengerveld De Kol. That calf sired by King Fayne Segis and combining some of the best blood of the breed was named Prince Hengerveld Fayne. Some time later, Dr. Lillie of Illinois, feeling the need of some new blood in the herd, bought this promising and well-bred young bull, Prince Hengerveld Fayne, to use in shaping the future of the herd on Buffalo Creek Farm. His coming to Illinois was fortunate, for the first daughters of this good sire soon proved that blood will tell. The consistency with which his offspring have been making good records in this herd ever since, makes one reflect—what if he had been otherwise? There would then be a different story.



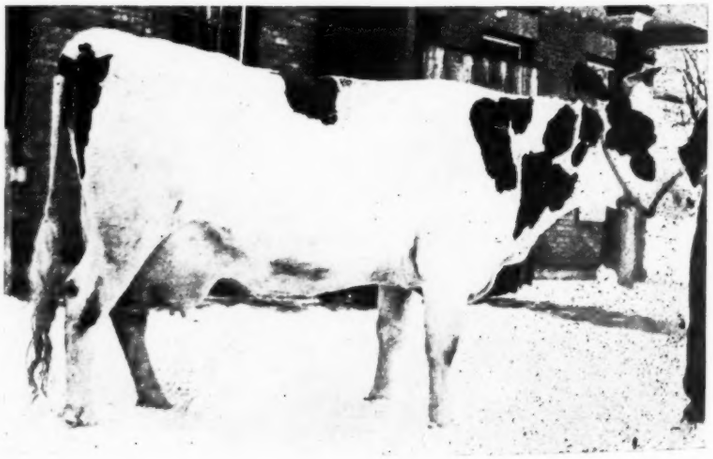
RAG APPLE SEGIS BEETS

At 2 years, 5 months, 26.02 lb. butter, 419.4 lb. milk. A daughter of Rag Apple Korndyke De Kol. Bred and owned at Buffalo Creek Farm.

Prince Hengerveld Fayne as noted by the accompanying photograph, is a large rugged-looking animal carrying plenty of bone, with a long deep body showing excellent constitution. His head, neck, and shoulders are of the type that good breeders desire, and typify his strong masculinity. These good characteristics are transmitted to his offspring. At present, Prince Hengerveld Fayne is credited with 38 A. R. O. daughters, half of which have records well over 20 pounds of butter in seven days. The records of some of his better daughters follow:

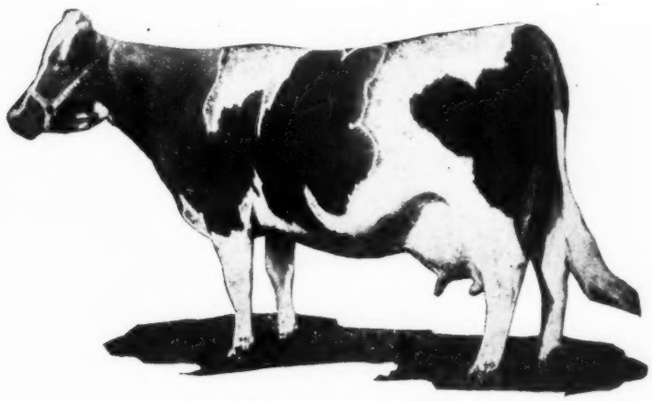
May Segis Fayne Pontiac, 3 yr. 2 mos.	34.16
Milk	597.70
Susie Home. Heng. Fayne, 4½y	29.36
Milk	661.60
Butter 30 days	106.85
Lady Bessie Fayne Korn. 3 yr.	29.35
Prilly De Kol Pontiac 4 yr.	28.55
Princess Fries. Fayne 4 yr.	27.44
Milk	583.80
Christmas Heng. Joh.	25.89
Princess Orms. Mech. Fayne	25.50

May Segis Fayne Pontiac, the beautiful heifer mentioned before, freshened with her first calf as a junior 2-year-old making the very good record



MAY SEGIS FAYNE PONTIAC

At 3 years, 2 months, 34.16 lb. butter, 597.7 lb. milk. State champion 3-yr-old. A daughter of Prince Hengerveld Fayne. Bred and owned at Buffalo Creek Farm.



TILLY ALCARTRA

"Champion Long Distance Milk Producing Cow of the World."

150 Year Records

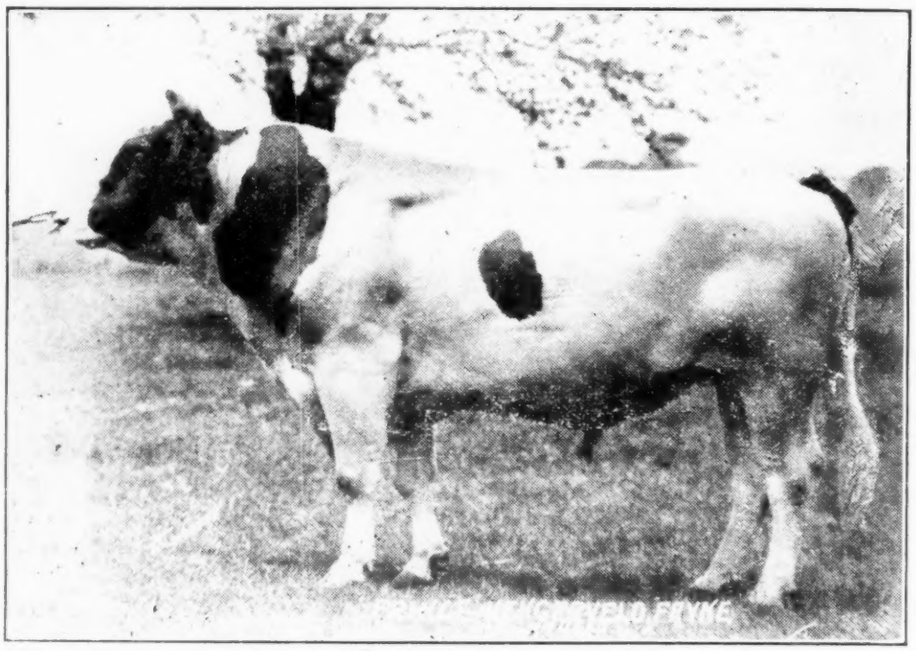
made in this herd average over 760 lbs. butter and over 17,000 lbs. milk.

This means that practically every calf we offer is backed by from two to three generations of semi-official record dams, and having in their pedigree from five to seven dams averaging close to 1000 lbs. in a year.

We have at all times desirable young long distance bulls that we can price attractively.

A. W. MORRIS & SONS CORP.

Woodland, Calif.



PRINCE HENGERVELD FAYNE

38 A. R. O. daughters up to over 34 lb. at three years. Senior herd sire at Buffalo Creek Farm.

of 20.65 lb. butter in seven days. A year later—to be exact, on January 20, 1920—she presented a second calf as a junior 3-year-old, being dry only about eight weeks. She entered her second period of lactation in fine physical condition, however. May was started on a ration of bran and oats mash, which a few days later was changed to the following ration: 150 ground oats, 150 big Q, 150 bran, 50 corn meal, 50 oil meal, 25 cottonseed meal, 25 hominy feed with beet pulp, silage, and alfalfa hay. Her flow rose rapidly to 94 pounds, her best day's milking, and she finished with the Illinois State Champion Junior 3-year-old record for seven days with 597.7 lb. of milk and 34.16 lb. butter. The previous state champion was Rag Apple Lorie Prilly, in the same herd, with only 22.50 lb. butter in 7 days.

Since her last freshening, May has been on semi-official test and up to May [illegible] a period of 57 days her production was 7893 lb. milk with 329 lb. butter, an average of over 80 lb. milk and 3.4 lb. butter daily. May is a typical specimen of the other daughters of Prince Hengerveld Fayne. Though not an extremely large cow, her beautiful head and neck showing much quality and femininity; her long deep body and excellent spring of rib characterizing a rugged constitution; and her large, square, roomy udder exemplify the qualities for which we love and respect the Holstein over all other breeds.

Rosa Hengerveld Fayne, another exceptionally fine half sister to May, recently completed at 2 years, 2 months, a record of 17,869 lb. milk with 716.0 lb. butter. The untested daughters of Prince Hengerveld Fayne look promising enough at least to equal the pace already set for them.

As further proof of the quality in the offspring of Prince Hengerveld Fayne, one of his good 2-year-old daughters, Bawn Lavera Hengerveld sold last March in the Illinois Guaranty Sale for $1600.00, going to John A. Bell Jr., of Coraopolis, Pa.

At present, there are six cows on semi-official test, including Lavera Hortensia Bawn 2d, now ten years old, with a previous 5-year-old record of 21,619.6 lb. milk and 882.06 lb. butter in a year. From December 1st to May 1st, her production was 12,342 lb. milk with 529 lb. butter.

The other sire that should have honorable mention in connection with the development of Buffalo Creek Farm Herd is Rag Apple Korndyke De Kol, a double grandson of Pontiac Korndyke. This bull though now out of service, has 29 A. R. O. daughters to his credit. He was used earlier in the formation of the present herd and sired most of the cows to which Prince Hengerveld Fayne was bred. The daughters of these two sires make up practically all the milking herd of over 40 cows. In addition to these there are 19 heifers from one month to two years of age, and twelve bull calves.

A little over a year ago King Pietertje Homestead Ormsby, a grandson of Sir Pietertje Ormsby Mercedes was added to the herd to cross on the daughters of Prince Hengerveld Fayne and Rag Apple Korndyke De Kol. This young sire through his good breeding and excellent individuality is proving his ability to sire stuff of superior quality and to perpetuate the high standards of Buffalo Creek Holsteins.

Much of the success in building this fine assemblage of black and whites is due Mr. Bingham, who at first as herdsman and later as manager put his best thought, time, and care into his job. A little over a year ago, a distinct asset was added to the farm in the person of George Jensen, herdsman. George soon proved he could put the ball across for in addition to making the State 3-year-old champion,

RAG APPLE KORNDYKE DE KOL. 29 A. R. O. daughters. A former herd sire at Buffalo Creek Farm. His influence has been strongly felt in the progress of the herd.

WAUKESHA COUNTY

WAUKESHA COUNTY HOLSTEINS

Home of the

WORLD'S GREATEST HOLSTEIN-FRIESIAN SIRES

40 Purebred Waukesha County Sires in Service Whose Dams Have Records of Over 30 Lbs. of Butter in 7 Days or 1000 Lbs. of Butter in 365 Days

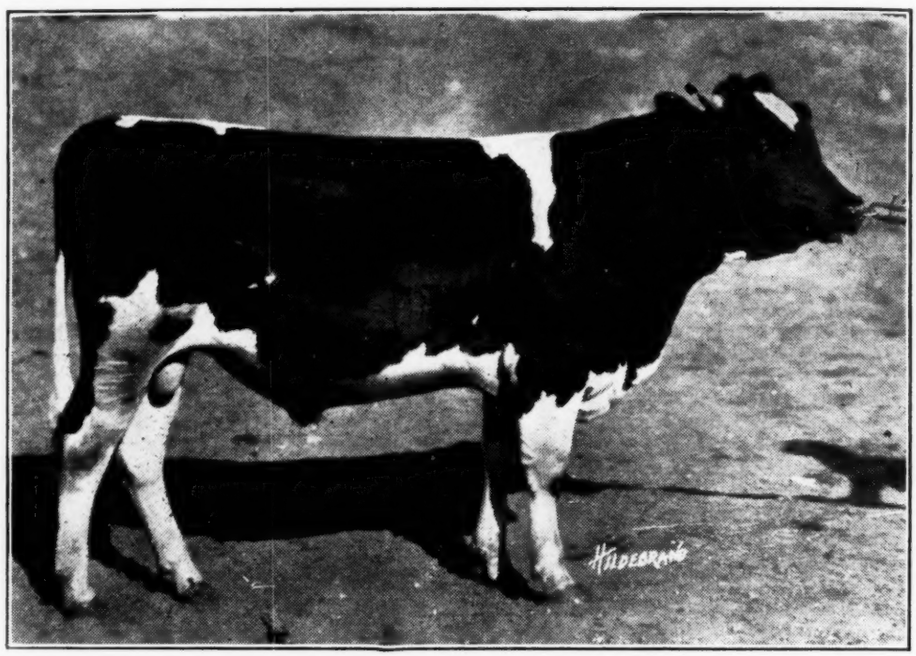
1.	Ashburn Dora Hengerveld Ormsby	Butter 30.68	Milk 544.2	
2.	Avon Pontiac Echo (53418)	Butter 31.30	Milk 567.90	
3.	Brookvale Lord Netherland (236044)	Butter 31.20	Milk 471.80	
4.	Carnation King De Kol (298831)	Butter 30.14	Milk 487.00	
5.	Carnation Pontiac Echo	Butter 42.50	Milk 715.50	
6.	Carnation Prince Elba	Butter 31.35	Milk 422.00	
7.	Creation (281468)	Butter 34.49	Milk 593.80	Butter 1315.90
8.	Creator (228676)	Butter 38.22	Milk 792.30	Butter 1290.92
9.	Dicmere Sir Hengerveld Creator	Butter 31.51	Milk 576.00	Butter 1057.00
10.	Hartog Gerben Colantha	Butter 30.67	Milk 721.90	
11.	Hengerveld Banostine Gerben	Butter 31.32	Milk 516.10	Butter 847.13
12.	Jenningshurst Beryl Rag Apple	Butter 30.72	Milk 583.30	
13.	King Bess Johanna Ormsby (215739)	Butter 40.74	Milk 657.50	Butter 1043.65
14.	King Korndyke Topsy Paul	Butter 30.56	Milk 504.00	
15.	King Ina Ormsby (285692)	Butter 34.55	Milk 618.00	Butter 1015.00
16.	King Pontiac Boon Artis (197025)	Butter 30.43	Milk 591.00	
17.	King Pontiac Champion (53418)	Butter 31.30	Milk 567.90	
18.	King Prilly Segis Alcartra	Butter 38.78	Milk 699.00	
19.	King Superba (176125)	Butter 34.08	Milk 651.10	Butter 1231.35
20.	Korndyke Segis Johanna (127132)	Butter 38.03	Milk 601.40	
21.	Lacelawn Hengerveld Segis	Butter 32.45	Milk 530.30	
22.	Meadowholm Early Peep 4th (173353)	Butter 33.52	Milk 634.10	Butter 1287.72
23.	Meadowholm Palestine Ormsby (198790)	Butter 30.64	Milk 650.00	
24.	Minita Korndyke Bess Ormsby (186699)	Butter 31.00	Milk 701.20	Butter 1078.00
25.	Nockdair Burke Perfection	Butter 35.80	Milk 590.00	Butter 694.10
26.	Nockdair King Superba Superb (255603)	Butter 30.74	Milk 539.30	Butter 653.52
27.	Nockdair King Superba Supreme (255606)	Butter 35.79	Milk 590.00	Butter 694.10
28.	Pabst Blackberry Korndyke (186830)	Butter 31.68	Milk 539.10	Butter 638.68
29.	Pabst Hengerveld Pontiac (186835)	Butter 34.04	Milk 652.00	Butter 940.00
30.	Pabst King Pontiac Lad (129928)	Butter 34.04	Milk 652.80	Butter 940.07
31.	Pabst Korndyke Clover (186863)	Butter 34.79	Milk 667.90	
32.	Pabst Pontiac Hengerveld De Kol (165635)	Butter 33.85	Milk 644.10	Butter 845.10
33.	Pabst Pontiac Ivy	Butter 31.00	Milk 611.00	
34.	Portage Pauline King	Butter 31.17	Milk 668.20	
35.	Sir Johanna Oak Fobes Homestead (91899)	Butter 31.31	Milk 582.50	
36.	Sir Ormsby Johanna De Colantha (221029)	Butter 30.50	Milk 487.50	
37.	Sir Pietertje Ormsby Mercedes 41st (132723)	Butter 34.80	Milk 630.80	Butter 1094.16
38.	Sir Pietje Echo Sylvia (219365)	Butter 32.26	Milk 508.10	
39.	Woodcroft Perfection (199441)	Butter 40.25	Milk 726.70	Butter 1047.00
40.	Uneeda Korndyke Abigail Boy (102287)	Butter 33.02	Milk 637.70	

If in need of a good sire or foundation stock visit Waukesha County

For Full Information Write

Waukesha County Holstein-Friesian Breeder's Association

Office, 254 Broadway Waukesha, Wisconsin



KING PIETERTJE HOMESTEAD ORMSBY

Junior herd sire at Buffalo Creek Farm. His two nearest dams are among the best daughters of Sir Pietertje Ormsby Mercedes.

he has raised the records of many more cows in the herd.

Buffalo Creek Farm contains approximately 500 acres of slightly rolling but fertile land, typical of that section of northern Illinois. A creek runs through the farm cutting it up into various sized fields and leaving a good sized area used for natural pasture. At present, the crops under cultivation are corn 100 acres, oats, wheat and rye, 120 acres, clover and timothy 30 acres, clover and timothy for pasture 40 acres, and alfalfa 70 acres. I was especially interested in the large acreage of alfalfa—a rather uncommon sight in Northern Illinois. Several carloads of surplus alfalfa were shipped out recently. One outstanding feature of this establishment is that practically all the feed fed to the dairy herd and other stock, is produced on the farm. A purebred herd of Duroc Jerseys is operated in conjunction with the dairy and breeding herd. The milk from the dairy is separated,—the cream being delivered to the local creamery, and the skim milk fed to the calves and pigs. The chief sources of income are from the sale of dairy products, breeding stock, farm crops including alfalfa hay, hogs, and poultry products. The four animals sold recently in the Illinois State Sale averaged slightly less than $1000. per head. Silage is fed through the summer when the grass is short, and also grain to the heavy milkers. The cows on yearly test are kept in and fed most of the time during the hot weather. Oil meal, cottonseed meal, bran, and some Big Q dairy feed are bought to supplement the corn and oats grown on the farm.

All the farm operations center about the production of better Holsteins, however, for this has been the aim and object of the farm since its establishment. Illinois is proud to own a herd of the character and stamp of that on Buffalo Creek Farm, where real constructive breeding is practiced that slowly but surely is helping to raise the standards of Holstein breeders throughout the State and the country.

Just a Story, But—

Once upon a time ten men were shipwrecked upon a tropical island. The island was uninhabited, but it was blessed with all of the natural resources which man needs to build a civilization. The men were able to save a few tools from the ship, and they immediately went to work to obtain food and shelter. At first they all worked together on each job, but later it was discovered that each man had talent peculiar to himself, and that he was better at some jobs than at others. So it came to pass that the labor was divided.

One man seemed to have better luck as a fisherman, so it was his duty to provide fish for the others. Two others were given the native goats to care for and milk (dairying). Three men were assigned to raise the food. It was another's task to fashion rude tools and to repair those that had become broken. One man did the cooking and preparing the food for the table after the others had grown it. Still another was handy with the needle, and it was his job to repair his fellows' clothes and to fashion new garments at they were needed from such materials as he had at hand. The tenth man was a carpenter and spent his time building shelters for the men and the animals.

During the first years that these men were on the island they found that by working hard ten hours a day, they were able to have enough plain food to eat, comfortable clothes to wear, and a dry, warm place in which to sleep. They found also that their various tasks kept them busy, and if they were not happy, at least they were fairly contented.

One unfortunate day a war party of cannibals landed upon the shore of the island, and it was necessary for the white men to go forth to war. During the various fights and skirmishes that lasted for the next six months before the cannibals were finally driven from the island and discouraged from ever returning, two of the party were killed, and sad to relate, were carried away to be eaten by the cannibals. Another was so badly injured that he never was able to work afterwards.

Naturally while the men were busy fighting, they did not have time enough to do their ordinary tasks well, and there came about a shortage of those supplies which the men had come to consider necessary before the coming of the cannibals. Also for some strange reason most of the men came back from the fighting dissatisfied with the work that they had been doing, and discontented with the thought of again taking up the task of working ten hours a day to make a living.

A council was called, but at this council those who had been assigned to raise the food for the party and those who had been tending and milking the goats, were not invited. It was thought by the others that the food producers should not take the time from their tasks of raising food even to attend the council, and anyway, the others had somehow gathered the notion that the farmers and goat tenders would not be able to add

much to the wisdom of the council. After several days of debate, during which, of course, no work was done, it was decided by this council that all of the party except the goat tenders, and the food producers, should not work more than eight hours a day, and that there should be more time for pleasure. Accordingly a rule was passed that all of the men on the island should be put on an eight hour basis except the farmers and goat tenders, who should also work eight hours—eight hours in the forenoon and eight in the afternoon.

This seemed to work for a while, and then dissatisfaction arose because while the men had much more time for play, there did not seem to be anything to play with. So it was finally decided to take the carpenter who had been improving the dwelling places, and the man who had been making the tools for the farmers and the others to use, away from their regular tasks and set them to constructing various appliances that could be used by the party for pleasure. However, all was not yet well. One goat tender and one farmer had been killed in the fight with the cannibals, and notwithstanding the fact that the goat tenders and the farmers that were left were working sixteen hours a day, they were not able to raise enough food and milk and supplies for clothing to properly supply the whole party. Then they also found that their labors were greatly handicapped because of lack of tools. The tool-maker had gone to making pleasure appliances.

Finally, because of the great shortage of supplies, another council was called. The farmers again were not invited, and besides they were so busy raising food that there was no time to attend meetings. At this council, after a long and wise debate and several weeks of investigation which was led by one of the men who had elected himself a chairman, his advice was followed and a law was passed that the goats should give more milk, and that the farmers should work harder and raise more food. Then having solved the difficulty, the council adjourned for it was then time for the daily game of golf.

Still conditions did not improve, but grew steadily worse. The clothes that they wore were becoming tattered and torn. Shelters which had before been comfortable were falling to pieces, letting in the heavy tropical rains. Worse yet, all except the farmers were becoming actually hungry, and notwithstanding their eight hour day and their many pleasure appliances and devices, all were discontented and unhappy.. The politician who had elected himself chairman came forward with a report of his investigation which showed that all of the trouble was due to the farmers and goat tenders because they did not produce enough for the others to eat and wear, and because they had organized to keep from being the goats themselves.

But some of the people, not farmers, were beginning to think themselves, instead of letting the politician think for them (an empty stomach sometimes clears cobwebs from the brain). So they called another council and to this council they insisted that the

PINERY FARMS

BULLS with great records back of them
BOUGHT at our low prices
EST investment for Cattle Breeders.

Many with 2 nearest dams, 1100 to 1300 lbs. butter per year.

Sires:

PONTIAC AAGGIE KORNDYKE
KING HOLINGEN FAYNE VALDESSA
KING PONTIAC DIONA PIETERTJE
KING PONTIAC HENGERVELD PONDYKE

Many cows that have produced 1000 to 1344 lbs. butter per year, being bred to these great sires.

Watch our records.

PONTIAC AAGGIE KORNDYKE, coming great leader.

Great Cows producing great records constantly.

PINERY FARMS, Mentor, Ohio

Producer of Producers

Tuberculin Tested A. R. O. Cows for Sale

26.73 at 4 yr.
26.29 at 4 yr.
24.12 at 4 yr.
20.89 at 4 yr.
20.20 at 8 yr.
18.46 at 3 yr.
17.58 at 4 yr.

ELEVEN HEAD Several with good records as indicated, but two are untested. Three are in calf to Finderne Fayne Valdessa, whose two nearest dams average 43 lb. Balance bred to a son of Sir Veeman Hengerveld, from a 25-lb. K. K. S. V. Dam. Also have four coming 2-yr.-old granddaughters of Sir Veeman Hengerveld from above dams and five yearlings by same sire. All 10,000-lb. cows last year. Nice condition, under state and federal supervision. Prefer to sell in one bunch but would retain heifers. Don't lose any time on this lot.

R. D. WHITE **Locke, N. Y.**

THE WAIT FARM

A Herd Free From Tuberculosis and Practical in its Breeding Operations. Inspection Invited.

AUBURN **New York**

Bull Calf—Born March 13, 1920

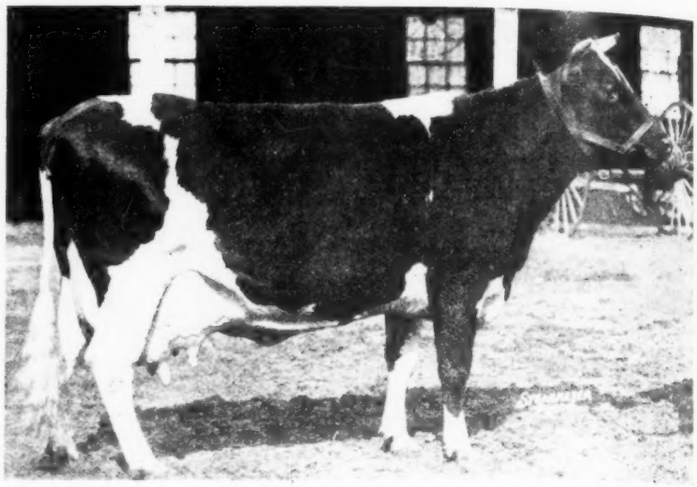
A large, growthy fellow. The 14 nearest dams all tested, average 25.19 lbs. butter from 526 lbs. milk. His dam has 20.48 lbs. butter from 424 lbs. milk as a 2-year. Write for pedigree and price.

EARL PETERS

No. Bradley Mich.

farmers and the goat tenders should come, and tell them what was the matter. Here the politician, who had elected himself chairman, started to interrupt, but he was summarily deposed from the chair by the hair of the head and the slack of his goatskin trousers, and kicked out of the cave. One of the farmers then pointed out that the solution of their difficulties was very simple. He reminded them that before the war with the cannibals they had all lived together contentedly and had enough to eat and to wear, and a good protection from the tropical storms. He also pointed out that in the old days every man had done his full share, and that labor was a fundamental basic law of society, and that all of their difficulties were caused by a majority of the men not working as hard as they had before. When there was need of lengthening the day's work to make up for the shortage caused by the war all but the farmers had shortened the day. Thereupon the council saw a great light and decreed that thereafter any man who would not work, should not eat. Immediately conditions began to improve, and the men set about as a unit to develop the great natural resources of the island and thereby build a civilization.

This little story appeared in the Dairyman's League News, but it carries such a moral applicable to present day world conditions, that we are reprinting it in full.—Editor's note.



SEGIS PRILLY HENGERVELD
694.6 lbs. milk, 29.06 lbs. butter in 7 days. 2823.3 lbs. milk, 115.73 lbs. butter 30 days. Owned by Forsgate Farms, Jamesburg, N. J.

A GREAT PAIR AT FORSGATE FARMS

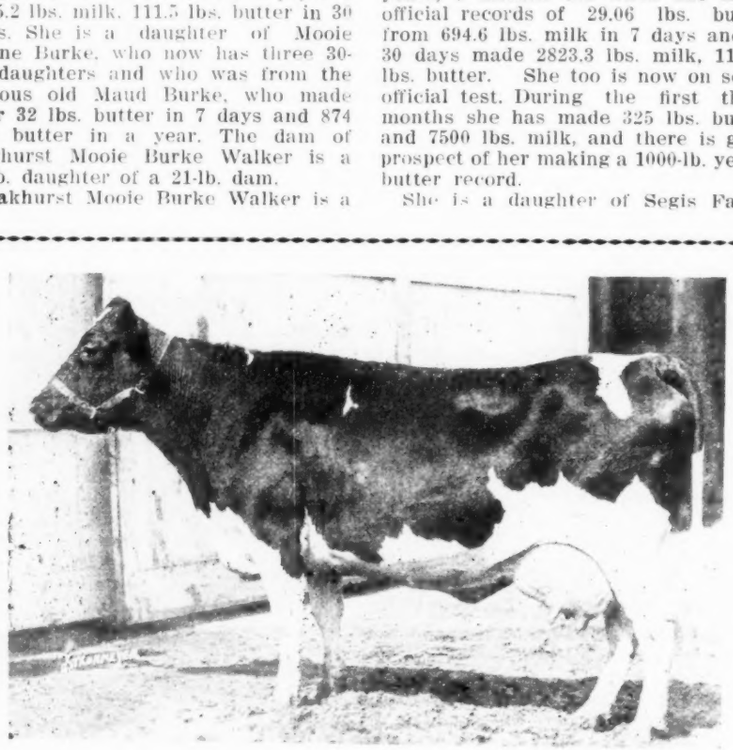
Oakhurst Mooie Burke Walker, No. 286922, at 5 years, 5 months old, has just completed records of 526.6 lbs. milk, 30.65 lbs. butter in 7 days, and 2235.2 lbs. milk, 111.5 lbs. butter in 30 days. She is a daughter of Mooie Fayne Burke, who now has three 30-lb. daughters and who was from the famous old Maud Burke, who made over 32 lbs. butter in 7 days and 874 lbs. butter in a year. The dam of Oakhurst Mooie Burke Walker is a 20-lb. daughter of a 21-lb. dam.

Oakhurst Mooie Burke Walker is a wonderful individual as well as a splendid producer, and that she has the capacity for handling food you will understand when we inform you that one day's ration for this animal consisted of 125 lbs of different kinds of feed. This cow is now on semi-official test and will be kept at the Forsgate Farms for further development. She is expected to materially increase her record another year.

Her stablemate is Segis Prilly Hengerveld, No. 235053. This cow was 8 years, 8 months old when she made official records of 29.06 lbs. butter from 694.6 lbs. milk in 7 days and in 30 days made 2823.3 lbs. milk, 115.73 lbs. butter. She too is now on semi-official test. During the first three months she has made 325 lbs. butter and 7500 lbs. milk, and there is good prospect of her making a 1000-lb. year's butter record.

She is a daughter of Segis Fayne Hengerveld, a son of King Fayne Segis, who in turn was by King Segis from the former world's champion Grace Fayne 2d's Homestead.

On the dam's side, Segis Prilly Hengerveld is a great granddaughter of old Prilly, whose descendants for many generations are noted for tremendous production and choice individuality. Segis Prilly Hengerveld consumed as high as 145 lbs. of food daily, and in her best day gave 105 lbs. milk. In the herd at Forsgate Farms there are three daughters and one son, and the managment think very highly of Segis Prilly Hengerveld and her progeny.



OAKHURST MOOIE BURKE WALKER
30.65 lbs. butter, 526.6 lbs. in 7 days. Owned by Forsgate Farms, Jamesburg, N. J.

HOLSTEIN BULL ASSN. IN DEARBORN CO. (IND.)

The desire to improve their cows as expressed by the dairymen of Dearborn County, Ind., in their meetings last winter, has resulted in the organization of the first Holstein bull association in Indiana. Through the Vocational High School teacher at Moores Hill, H. T. Blodgett, a Holstein organization of two blocks was perfected with 13 members and 100 cows enrolled.

Two bulls have been purchased by this association. The three nearest dams of each of these bulls have long-time records that average above 500 lb. butterfat. It is believed that such animals will lead to considerable improvement in the future Holstein stock of this community. The bulls were purchased from Pabst Stock Farm at Oconomowoc, and are of similar lines of breeding and equivalent records.

While the Holstein breeders in Dearborn county are perhaps in the minority, there are a good number who are very enthusiastic about black and whites. A number of members of this association are putting in a young purebred heifer or two, from which, by use of the association bulls, they hope to build up purebred herds. The officers of the association are E. Helm, president and Morton Mulford, secretary-treasurer, both of Moores Hill.

Breeders of

REGISTERED HOLSTEINS

PVR PAHGRE VALLEY RANCH

R. L. LOESCH • J. B. LOESCH

PAHGRE VALLEY RANCH LIES IN THE UNCOMPAHGRE VALLEY SIX THOUSAND FEET UP INTO COLORADO'S SUNSHINE THE HOLSTEINS LIVE IN THE OPEN ALL YEAR AND THEIR SIZE AND VIGOR IS A CREDIT TO THEIR MOUNTAIN HOME ...

Mr. Progressive Dairyman,
Creamery County, U. S. A.

MONTROSE COLORADO

July 24, 1920.

Dear Sir:

We thank you for your inquiry as to whether we have any sons of SIR JOHANNA BESS SEGIS at dairyman's prices. We have four priced from $125 to $175 and we are glad to tell you about the oldest one. This will show you the quality of our offerings in this range of prices.

No. 75 is just a year old, more white than black, weighs 800 pounds and is a show calf. His dam is an untested granddaughter of Prince Gelsche Walker, sire of Miss Valley Mead De Kol Walker, an 1100-lb. three-year-old that broke two world's records. We have three maternal sisters of the dam that average over 20 pounds, one a 21-lb. three-year-old. The dam is good type with a fine udder and is a very persistent producer. This calf will certainly show his value in your herd of high grades. He would improve many purebred herds. The price of this calf is $150 crated ready for shipment. We know that he will make you a big return on this amount.

If you were at the barbecue at Arden Farms June two you saw SIR BESS in the parade with Count and Piebe. His size and conformation were remarked by all who saw him. His length, depth and breadth of body are wonderful and of course he is straight as a string. We have recently sold a half interest in SIR BESS to Mr. Hackney who now has him in service at Arden Farms where he is having an opportunity such as only Arden Farms can give him. This will bring SIR BESS to the front doubly fast and you may be sure that by the time you have granddaughters of his for sale his name will add immensely to their value.

SIR BESS' grandsire and sire are both champions and he himself has already sired a champion. His sire is PIEBE LAURA OLLIE HOMESTEAD KING, "The Present Day Sensation" whose daughters have surpassed the daughters of any other sire as two-year-old milk producers. SIR BESS' dam is the best individual daughter of KING SEGIS PONTIAC COUNT, "The Marvel of All Sires" whose daughters have broken 140 world's records. She has records at four years of 32 pounds butter, 652 pounds milk in seven days and 1059 pounds butter, 23546 pounds milk in the year. You can find no greater combination of show ring and production backing than that which produced SIR BESS.

No cow in our herd weighs less than 1500 pounds. They are outdoors in zero weather as well as in summer. They see their stanchions only at milking time. This means a hardy, vigorous herd and federal supervision guarantees that it is clean.

We take absolutely ALL the risk of shipment. If you are the first man to order this calf we guarantee that he will reach your nearest railway express station right in every way. Whichever way you buy him—at the Montrose price of $150 or at a delivered price which we shall be glad to make you, we take all the risk. We advertised that we are as close to you as your nearest railway express station and we mean it. When the calf reaches you, you may send him back at our expense if you want to. Can you think of a better proposition than this—a dandy calf, of royal blood, from a clean herd, subject to your satisfaction, and we to take ALL the risk.

Very truly yours,
Pahgre Valley Ranch.

J. B. Loesch

ADV.

News from the Northwest

By G. N. ANGELL

Rupp's New Herd Sire

J. J. Rupp of Tillamook, Ore., whose entry of Countess of Sunnyside De Kol 2nd at the Pacific International livestock show at Portland last fall was followed by her bringing top price in the sale that followed and by her sale for $5000 to the Bell farms of Coraopolis, Pa., in the National at St. Paul, has recently purchased from Hollywood farm the young bull Hollywood Lilith Adventuress 254320, sired by Hollywood Lilith Palmyra and out of a dam now on test and more than likely to go over 1000 pounds for a year. Hollywood Lilith Palmyra has two daughters which hold state records in Washington and California. Half of his daughters show an average of 30.6 pounds of butter at an average age of three years, and he has one 38-pound, one 36-pound three-year-old, one 36-pound four-year-old, and two 31-pound three-year-old daughters. His dam produced 1077 pounds of butter in a year from 26,135.9 pounds of milk, and she has a 32-pound four-year-old daughter. Mr. Rupp's bull has a 31-pound three-year-old full sister and his six nearest dams average 30.9 pounds of butter in seven days. His four nearest dams, tested semi-officially, average 850 pounds of butter for 365 days, and this no doubt will be increased by his dam's performance. His dam's dam made 874.9 pounds of butter from 19,954.9 pounds of milk as a two-year-old, and the great-grandam made 30 pounds of butter in seven days as a four-year-old and produced 891.4 pounds of butter from 21,860 pounds of milk in 365 days.

* * *

Huffman Gets Good Bull

George W. Huffman of Davenport, Wash., has recently purchased from Frank W. Connell of Hillsboro, Ore., a young Holstein bull, Twin Fir Sir Fayne, which was junior champion at the Pacific International Livestock show last fall. The young sire's full sister, Twin Fir Johanna Homestead, a junior two-year-old owned by Mr. Connell, has just completed a record of 886.9 pounds of butter from 21,735.4 pounds of milk in 365 days, said to be the highest for a two-year-old in the Pacific Northwest.

* * *

Will Help the Boys

The Clatsop County (Ore.) Holstein Breeders' association has decided to give the boys a lift who are working along livestock lines in their club activities in northwestern Oregon. The boy who wins first prize at the fair this fall with a grade calf will be given a grade calf as a prize, by the association, and the one who takes first with a purebred will be awarded a purebred calf of good breeding.

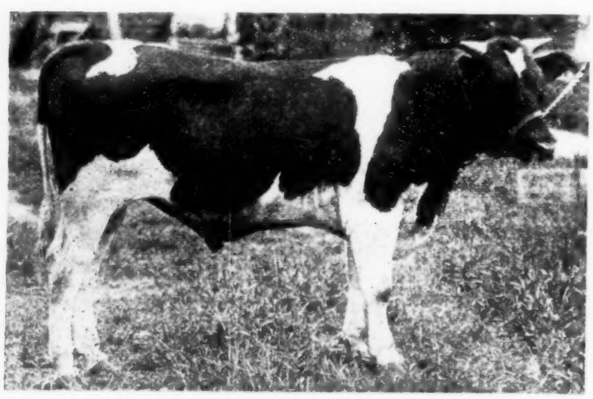
* * *

Acquirement of Famous New England Herd

Practically the entire purebred Holstein herd of the Canterbury Shakers of New Hampshire, including 23 females and a bull, was transferred from the east coast to the west by their purchase and distribution among individual breeders and calf club members of Stevens county, Washington, with the First National bank of Chewelah and the Bank of Colville cooperating. The purchase was made by Yakima County Agent J. N. Price, who also secured the Shakers' entire herd of 30 purebred Guernseys for the Yakima Valley Guernsey Breeders' association, and it was handled after arrival by express in Stevens county by County Agent Henry J. Plumb. A bull of King Segis and King of the Pontiacs breeding sired most of the six bred heifers and other young animals in the shipment, while the older cows, including nine in milk, are out of an Alcartra bull also combining King Segis blood. The bull is by the Shakers' junior herd sire out of a daughter of the senior sire, his grandam on his dam's side being a descendant of old Shady Brook Gerben. The breeding represented in the herd is not the most fashionable today, but Mr. Price describes the young stuff as the most promising bunch of heifers, from a production standpoint, that he has seen in a long time. He is cooperating further with the Stevens county breeders to secure young bulls for use on the imported animals. The shipment came through from New Hampshire, in six days, in charge of J. Wesselius of Outlook, Wash. The Guernseys were dispersed in a mem-

Buy This "Superior" Bull

BORN July 12, 1919. A large, thrifty, well-grown, well marked, nice individual. The recent photograph of him appearing below shows what a magnificent bull he is.



SIRE King Segis Pontiac Superior is a full brother to King Segis Pontiac Count, being sired by a son of the former world champion long distance cow from a former world champion daughter of King of the Pontiacs. Several daughters of Superior are in the Arden Farms herd for development. His sons are all valuable.

DAM The dam made 536 lbs. butter in a year as a junior 2-year-old and won second prize in her class at the 1919 Minnesota State Fair.

The five nearest dams of her son which we are offering average 824 lbs. butter in a year.

IN THE ISSUES OF JULY 10TH, 17TH AND 24TH WE ARE MAKING SPECIAL OFFERINGS ON SOME OF THE YOUNG BULLS WHICH WE NOW HAVE READY FOR SERVICE. THEY ARE PRICED TO MOVE QUICKLY. IF YOU WANT ONE, YOU SHOULD WIRE.

MINNESOTA HOLSTEIN CO.

V. S. Culver, Sec'y-Mgr. **Austin, Minn.**

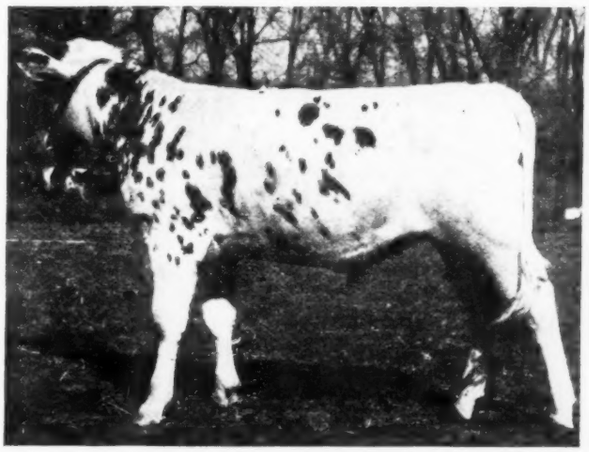
(Joint Owner with Arden Farms of Piebe Laura Ollie Homestead King)

HIGH CLASS HERD BULL

NEARLY READY FOR USE A High Class Individual

Sire: Alcartra **Hengerveld Segis De Kol,** a son of King Segis Pontiac Alcartra from Meta Hengerveld, she a 30-lb. daughter of the great Hengerveld De Kol. Alcartra Hengerveld Segis De Kol goes twice to Hengerveld De Kol, also to King Segis and twice to Pontiac Korndyke.

He has a number of promising daughters in our herd and ought to within a short time have a creditable list of record animals.



Dam: **Fairview Aaggie Wayne Korndyke 2d with** the following records:

Butter 5 yrs.	33.21
Milk	621.8

She is sired by King Segis Lyons from Fairview Aaggie Wayne Korndyke, that with ¾ of an udder made almost 27 lbs. butter and is a full sister to a 30-lb. cow. King Segis Lyons is a son of King Pieter from a daughter of King Segis and now has eight daughters with records from 30 to 38.46 lbs.

KING ALCARTRA WAYNE KORNDYKE

This bull is an unusually good individual from a splendid dam—has a splendid balanced pedigree throughout and we think merits attention from some first class herd.

The price is $1200 and we believe is one of the cheapest bulls any one ever offered for that price.

FRIESLAND FARM

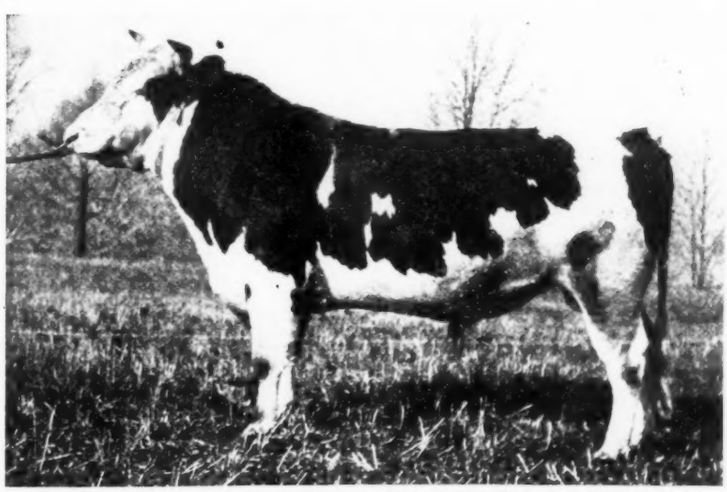
B. B. DAVIS, Owner
HENRY STUBBE, Mgr.

OMAHA, NEB.

THE DAISY HILL FARM

CHAGRIN FALLS, OHIO

Uncle Sam Guards the Health of Our Herd. Herd Headed By



KING OF THE PONTIACS SON
A son of King of the Pontiacs from an 1100-lb. Dam.
His Sons Are For Sale.

EVERY ONE A DAISY

bers' sale at the state fairgrounds at Yakima, June 28, and brought an average of $305 each. Twenty of them, including six out of seven members of one family, went to the single district of Outlook.

* * *

Bergsma Herd Leads

A herd of 11 purebred Holsteins owned by Piet Bergsma of Ferndale, Wash., averaged 2038 pounds of milk each in a month and took first place in the "herds under 15 cows" class in a comparative summary of herd production given out by W. S. Murdock, dairy extension agent in Washington, and covering the five states of Washington, Idaho, Oregon, Colorado and Utah. An individual from the same herd took third place in the five states for individual production, with 2439.7 pounds of milk. Oregon cows from Tillamook county took first place, 762 of them averaging 906 pounds in a month, and 504 cows in Whatcom county, Wash., stood third with 871 pounds each. Second in butterfat production was taken by 470 cows in Wahkiakum county, Wash., the per capita average being 38.19 pounds.

SUNFLOWER SILAGE EXPERIMENTS

Considerable interest has developed in various sections of the country during the past two or three years in sunflowers as a silage crop. A number of farmers in this state have grown sunflowers with corn were well satisfied with the results, claiming that the yield was considerably increased and the feeding value was not impaired but most of them were agreed that they preferred that the sunflowers should not make up more than one-third of the silage material. The claim is made and quite generally accepted as a fact, that sunflowers will stand frost and draught better than corn and that they thrive better on light sandy soil. This would indicate that there might be a place for them as a silage crop in northern Michigan, where corn does not always mature, and especially on some of the areas of sandy soil, and to satisfy the many inquiries which were received along this line the Dairy Husbandry Section undertook to secure some more definite data regarding the feeding value. Seed was sent out to a number of farmers in the northern part of the state in 1919 and careful estimates of yields on eight farms in Ogemaw, Grand Traverse, Otsego and Emmet counties showed that on an average the sunflowers yielded 20 per cent. greater tonnage per acre than the corn grown in the same fields. At the Upper Peninsula Experiment Station at Chatham, a yield of 25 tons of sunflowers per acre was obtained.

On the College farm at East Lansing, a three-acre strip of sunflowers produced a 30 per cent. greater tonnage than an equal area of corn adjacent. These sunflowers were put in one of the dairy barn silos with corn silage above and below and the silage fed out to the dairy herd during the winter. Sunflower silage is very dark colored and has a strong odor and some of the cows refused it entirely on the start while others ate it readily. As soon as they became accustomed to the sunflower silage they were fed the same amounts by weight as they had received of the corn silage. When the herd changed from corn silage to sunflower silage, a marked drop in milk-flow was apparent and the cows began to lose condition rapidly. The feeding of clear sunflower silage was continued for twelve days when it was thought best to make a change and the balance of the sunflower silage was fed with an equal weight of corn silage after which the herd was fed straight corn silage. The grain and hay ration remained the same throughout the different periods.

The following table shows the total milk production from 24 cows during the four periods, together with the actual gain or loss in pounds and on a percentage basis during each period as compared to the period preceding. From four to six days elapsed between the periods shown, this time being taken as a preliminary feeding period in each case.

24 Cows: Guernsey, Holstein and Jersey

Feeding Period	Milk Produced	Pounds Gain or Loss	Percentage Gain or Loss
7 days on corn silage	3,995.5		
7 days on sunflower silage	3,529.8	465.7	11.65
7 days on ½ corn and ½ sunflower silage.	3,779.0	249.2	7.06
7 days on corn silage	3,568.1	210.9	5.58

Milk-flow dropped 11.65 per cent. during the 7-day period on sunflower silage but recovered noticeably when corn and sunflower silage were fed in equal parts, dropping again when the

COLDSTREAM FARM

C. B. SHAFFER, PROPRIETOR

HOLSTEIN FRIESIAN CATTLE
DUROC JERSEY SWINE

F. O. BIBLE, GEN. MGR.

LEXINGTON, KY.

FROM A 30-LB. 2-YR.-OLD

GLADYS SEGIS
At 2½ yrs.
Butter 30.04
Milk 462.50
Her sire by a son of King Segis is from a 31-lb. dam.

THIS CALF
A straight, well grown, beautifully marked, youngster, from our great 30-lb. 2-yr.-old—

He is sired by King Pontiac Hengerveld Fayne, the $100,000 son of King of the Pontiacs. Few of his sons are from 30-lb. 2-yr.-olds. Now is your opportunity.

WIRE FOR PRICE

COLDSTREAM FARM

LEXINGTON — KENTUCKY

herd changed back to straight corn silage. In this feeding trial sunflower silage compared very unfavorably with corn silage. However the drop in milk-flow when the cows were changed from the mixed corn and sunflower silage to clear corn silage would indicate that the mixture may be preferable to straight corn silage and work along this line will be continued during the coming season.

Michigan Agricultural College.

AN O. K. L. SON TO MINNESOTA

One of the best sons of Ormsby Korndyke Lad sold from Beaver Stock Farm for some time is that recently shipped to Mr. J. P. Peltz of St. Bonifacius, Minn.

We understand Mr. Peltz made his selection after visiting many of the most prominent herds in the east and west and chose this bull very largely because of his exceptional individual quality and also by reason of the double infusion of the blood of Ormsby Korndyke Lad, the dam of the calf being O. K. L. Pearl De Kol Andire that made 30.61 lbs. butter from 605.8 lbs. milk in 7 days and 119.8 lbs butter from 2564 lbs. in 30 days, averaging during her best 7 days 4.4 lbs. fat. Under strictly official test for 60 days she averaged to produce over 80 lbs. milk per day and now on year test is going at a good clip. She also is by Ormsby Korndyke Lad from a daughter of Pearl of the Dairy Joe De Kol, therefore enjoying the honor of being a ¾ sister to O. K. L. Pearl Tula, the Empire state champion with 1366 lbs. butter and also the highest record daughter of Ormsby Korndyke Lad. She is also a ¾ sister to Ormsby Korndyke Pearl Mooie with 1081 lbs. butter in a year, that sold for $10,500 at St. Paul.

Ormsby Korndyke Lad that is both sire and grandsire of Mr. Peltz's bull now has more 30-lb. daughters than any other living sire and has 9 daughters with records above 1000 lbs. butter in a year and 11 daughters with records above 22,000 lbs. milk, which is more than any other living sire now has.

Several daughters of Ormsby Korndyke Lad are now on year test and when their period is up it is within reason to believe the above figures will be materially changed.

Coming from such a strong line of breeding, Mr. Peltz has reason to look with pride upon his new sire and breeders generally will watch with interest the progress of Mr. Peltz's herd headed by this great young bull.

NEW STATE CHAMPION FOR NEW MEXICO

Arcady Segis Barbara, No. 187723, is reported as completing a year record of 22,599.5 lbs. milk, 944.98 lbs. butter as a 7-year-old. This is said to be the highest record for both milk and butter ever made by a cow in the state of New Mexico. This is not the first great record credited to this cow. Calving at 6 years, 1 month, 2 days, she made 19,056.1 lbs. milk and exactly 800 lbs. butter. During her two years' work she produced 17,044.98 lbs. butter, 41,655.6 lbs. milk, or over 21½ tons in the two years. This is not her only claim to the championship of her state, for calving at 5 years, 25 days old, she made 599.2 lbs. milk with an average test of 3.74 per cent, equal to 28.04 lbs. butter, which at that time was also a state record.

Arcady Segis Barbara is a daughter of Colonel Beets Segis, who was a 30-lb. son of King Segis from a daughter of Paul Beets D. K. This cow is owned by the New Mexico College of Agriculture and Mechanic Arts. We hope to be able to show a picture of her before very long.

WILSON GOES WITH SPENCER PENROSE

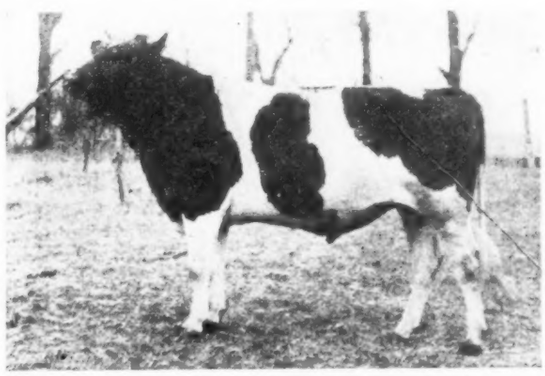
Charles C. Wilson, who has been Farm Manager for Sam Carpenter, Jr. of Oswego, Kansas, has recently closed a contract to take charge of a large dairy farm owned by Spencer Penrose of Colorado Springs. Mr. Wilson is to leave the Carpenter establishment to go to his new position about the middle of July.

ALBINA'S SON BY O. K. L.

In the issue of July 10th announcement was made of the birth of a son to O. K. L. Albina, sired by King of the Ormsbys. We learn that the calf in question was sired by Ormsby Korndyke Lad, thus giving him two crosses of the blood of that famous sire.

Mankato Holstein Farm

— Junior Herd Sire —



MANKATO PIETERTJE ORMSBY MERCEDES, 264654
Chosen as the Best Individual Son of His Sire—"14th"

Just remember this bull is now but two years of age. Look at his top line, his depth of body, his style and finish. Don't you think we picked the best son of the best son of the best bull? We think so—only the best can produce the best.

HIS SIRE: Sir Pietertje Ormsby Mercedes 14th, the great bull that formerly stood at the head of the Mankato Herd, the greatest prize-winning son of Sir Pietertje Ormsby Mercedes, famous as the sire also of the Minnesota State champion 35-lb. four-year-old, and a number of other great producing daughters. Eleven of his daughters are now in our herd where they will all be developed, including the wonder heifer, Ruby Karen Mercedes.

HIS DAM: Lizzie Fobes De Kol 2d, is a granddaughter of Fobes Mutual Gewina De Kol that goes straight to the Homestead Junior De Kol lines, and everyone knows what this means when it comes to type and production.

In our herd are 17 granddaughters of Sir Pietertje Ormsby Mercedes and 12 daughters of King Colantha Ormsby Bess (our senior sire—see last issue). Now then, we feel that by crossing these animals with the best son of "14th," we will so intensify the great quality of the strain that we can turn out animals that will be real winners. Just watch the developments in our herd and see.

Mankato Holstein Farm

MARLOW & RANDALL

Mankato Minnesota

(Federal Accredited Herd)

KING PIETERTJE ORMSBY PIEBE'S CALVES AVERAGE $3600

We have owned King Pietertje Ormsby Piebe for twenty-five months. To date we have sold 18 calves sired by him for $65,010.00, an average of better than $3600. Every one of these have been sold under one year old. Of this number twelve were bulls, and sold for $51,500, or an average of nearly $4300. Six of them were heifers that sold for $13,510. Quite a number of these animals have gone through the public sale ring. This is a remarkable showing for the calves of so young a sire, and especially so since it represents the sales of just a little over a year. We have sons and daughters in our herds now, that we consider worth more than the ones we have sold.

The reason for the popularity of the calves sired by this bull is due largely to their extreme dairy type and conformation, combined with a wonderful quality and finish. This shows up especially strong in the few that were shown last year. He did not have many calves to pick from, and yet Maxwell Farms showed a get of sire, sired by this bull, which, although only given second place at the Chicago National Show, but which previous to this, had won first place over the same competing get of sire, and judged by two different judges both at Waterloo and Des Moines. Thus at the only three shows where his get were shown, they won first in the get of sire class twice, and was second once. The nearest competing get of sire was first at Chicago and second at the other two shows.

Perhaps the most outstanding individual so far brought out is "Silky," the great heifer shown by Maxwell Farms last year. She is a daughter of King Pietertje Ormsby Piebe, and was the sensation of every show ring. She was under a year old yet was made either junior or grand champion female at every show.

The results of the sale ring performances of these calves is quite recent, and perhaps fresh in every one's memory. There were seven head, consigned by three different breeders to the National Sale at St. Paul. They sold for $35,200.

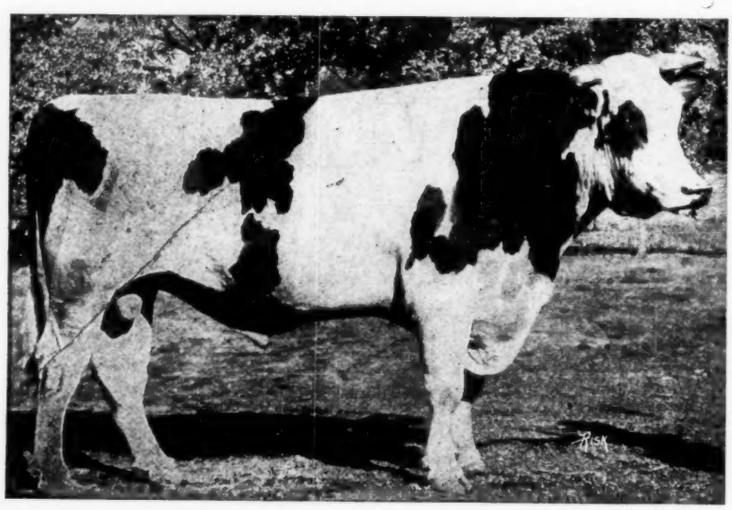
His calves are coming regularly and they are all showing that characteristic Ormsby finish. We have had a photo recently taken and as soon as we get it, will send it for the benefit of the World readers.

Hargrove & Arnold, Iowa.

WINDMOOR RANCH CORPORATION

Herd Headed By

SIR PIETERTJE ORMSBY FOBES



First prize senior and grand champion at the Kansas Livestock Show.

A son of Sir Pietertje Ormsby Mercedes 37th from a daughter of Wisconsin Fobes with 1152.9 lbs. butter in a year and ¾ brother to the Wisconsin state champion 29-lb. 2-year-old.

YOUNG BULL FOR SALE

WINDMOOR ORMSBY KING SEGIS AAGGIE

Born October 12, 1919. Weighed on June 10th 575 lbs. A large growthy animal, more black than white. A high class individual out of the very best young cow in the herd. She gave 65 lbs. per day in her junior 2-year-old form and is capable of making a great year record.

The sire is Johanna McKinley Ormsby Burke, he by the only 40-lb. son of King Segis from a 30-lb. daughter of Pearl of the Dairy's Joe De Kol. Dam as a junior 2-year-old made almost 16 lbs. butter from 384 lbs. milk and will start on year test this fall. She is by Ormsby Jane King, a son of Ormsby Jane Segis Aaggie. Her dam has over 24 lbs. butter from 545 lbs. milk. She is sired by a grandson of Beryl Wayne, former world champion cow.

Send for pedigree and price on this fellow.

WINDMOOR RANCH CORPORATION

Sam Carpenter, Jr., President

Edna, Kansas

SHIPMENTS FROM BROADHURST

Broadhurst Holstein Farm, Morrisvile, N. Y. write:

Just about as fast as our offerings are made through the small space we have in the World, they are taken by buyers from all parts of the country. Not infrequently have we received within a few days from two to as high as six orders for the same animal.

Our experience has been that at no time within recent years has there been the brisk demand for well bred New York Holsteins as has existed during the past year.

We shipped S. R. Howe, a breeder at Fort Worth, Texas, two fine young daughters of Spring Farm Butter Boy, from well bred dams. Mr. Howe advised us that the animals made the trip in fine condition and gave high satisfaction.

A young bull of eight months, from a 21-lb. three-year-old granddaughter of King Segis, by our senior sire, King Segis Alcartra Pontiac, was sent to Arthur E. Webber, at Troy, Pa. Mr. Webber wrote us that he, as well as every breeder who had seen the bull, pronounced this youngster an exceptionally fine individual. He also has exceptional breeding.

Among other sales were two beautiful heifers, by our senior sire, shipped to Paul Holsinger & Son, at Ridgeley, Maryland; a fine young bull out of a cow with good official records and backed by a long line of A. R. O. dams, sired by a 29-lb. son of King of the Pontiacs, was shipped to Joseph Schott, Lebanon, Pa.

To W. W. Blauvelt, at Clowdersport, Pa., we shipped a handsome young heifer of Konigen breeding, from a 27-lb. cow, while Attorney Lyle H. Perry of Erie, Pa., selected a promising young son of King Artis Lyons, from a 28-lb. dam; E. L. Martin, of Green Castle, Pa., an attractive pair of heifers bred strongly in the blood of Pontiac Korndyke.

The first use of the words "Farm Bureau," was at Binghamton, New York, in March, 1911, describing an organization of country-wide proportions in Broome County. The Farm Bureau is now the greatest farm organization in the United States.

HOLSTEIN BREEDERS HONORED

At the semi-centennial celebration of Iowa State College, Ames, Iowa, professional degrees of Master of Agriculture were conferred on R. A. Arnold of the firm of Hargrove & Arnold, H. C. Horneman of Danville and Watseka, Ill., and J. B. Lamson, agricultural agent of the "Q" lines, Chicago, for their services to agriculture. Among others honored at the same time were H. R. Van Pelt, editor of the Dairy Farmer, Waterloo, Ia., and H. A. Wallace, associate editor of Wallace's Farmer, Des Moines, Ia., L. E. Troeger, managing editor of the Drovers' Journal, together with a number of college professors.

Eminent service certificates were awarded to Asa Turner, founder of the Iowa Corn Growers' Association, J. R. Howard, president of the American Farm Bureau Federation, and to Charles W. Hunt, president of the Iowa Farm Bureau Federation.

One of the principal speakers was Dr. Alonzo E. Taylor, who was one of Hoover's right hand men during the war. He gave a graphic picture of conditions in Central Europe, and stated that everything pointed to very slow reconstruction. He commended France and the French farm soldier who has been working hard ever since peace was declared, with the result that that nation had a fine crop outlook.

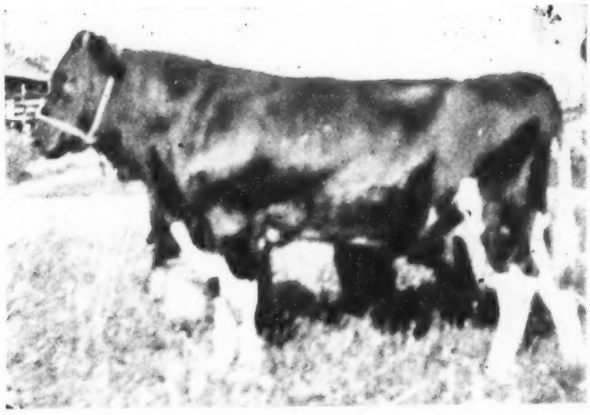
The world will face the dilemma next year of being dependent for food on a favorable crop, something never before known, was one of the statements Dr Taylor made.

There were present at the celebration about 1500 of the men and women who have graduated since the college formally opened in 1869. At that time only two courses were offered, agricultural and engineering. Five members of the first class which was graduated in 1873, were present and gave the old class yell for "The first and best of I. S. C."

ADVICE TO DAIRYMEN

The Pennsylvania State College advises dairymen to look over the permanent pastures and see how they are standing the grazing and hot weather. It is too late to fertilize or reseed and get results this year, but it is not too late to remove stock from pastures which may be grazed too close or drying out. Give the grasses a chance to recover if necessary. If

Combine Individuality With Production



NOCKDAIR KING SUPERBA BURKE No. 294966.

Born June 24th, 1919

HIS SIRE IS KING SUPERBA, whose offspring won 1st and 2nd in get of sire at the Wisconsin State Fair in 1918. His first two-year-old daughter to be tested has just made 20.51 lbs. of butter. King Superba's Sire is a brother to King Segis Pontiac Count—"The Marvel of All Sires." King Superba's Dam is Milanhurst America De Kol.

1231.35 lbs. of butter 365 days
1057.13 lbs. of butter 305 days
34.08 lbs. of butter 7 days—4 yrs.
33.05 lbs. of butter 7 days—6 yrs.
28.52 lbs. of butter 7 days—8 mos. after calving.
26,433.40 lbs. of milk 365 days
651.00 lbs. of milk 7 days

She is a great granddaughter of Hengerveld De Kol.

HIS DAM IS LOTTIE ISABELLA BURKE

24.05 lbs. of butter 7 days
470.00 lbs. of milk.

She is one of the best individual daughters of the great Sir Urmagel Burke and sister to Marietta Maud 3d with 30 lbs. of butter in 7 days and 1021 lbs. of butter in 365 days. She is also a sister of Lida Spofford Burke with 35.78 lbs. of butter in 7 days and 590 lbs. of milk in 7 days, now on yearly work with close to 12,000 lbs. of milk in 5 months.

The constructive breeder who wishes to combine individuality with breeding will find him a safe investment. Price $1000.00.

SOLD SUBJECT TO 60-DAY RETEST

BAIRD BROTHERS

Waukesha **Wisconsin**

ASHBY JEWEL LAD 305411

Born April 2, 1920.
Sire—Johanna Fayne Segis Lad 165191.
Dam—Queen Jewel Clothilde 2d 164411

Her record at 9 years, 8 months, 25 days:

7 days Milk	577.3	Butter	25.655
30 days Milk	2210.8	Butter	99.471

The dam of this cow is one of our very best producers. She is a wonderful type of dairy animal and a very persistent milker. This cow has never before been on test.

The calf is a splendid individual, very typy and well grown. He is about two-thirds white in color.

ASHBY STOCK FARMS Ashby, Mass.

MICHIGAN

The Home of Healthy Holsteins

2,500 herds—30,000 cattle—238 herds under State and Federal supervision and as many more on the waiting list.

The Michigan Holstein-Friesian Association

An organization backed by 1700 paid memberships for the purpose of rendering service to the breeders.

Good healthy purebreds, either sex, listed for sale singly or by the carload. Cows, heifers and bulls with A. R. O. and semi-official backing.

High class grade cows in car lots.

Address all communications to

The Michigan Holstein-Friesian Association

H. W. NORTON Jr., Field Sec'y

Old State Block Lansing, Michigan

These Three Sires in Service

SINCE MARCH 1, 1919 THE PRESENT COLLINS FARM ORGANIZATION HAS BEEN BUILDING UP A REAL HIGH CLASS HERD. WE HAVE IN SERVICE

1. Vanderkamp Segis Pontiac

A son of the $15,000 bull, Spring Farm Pontiac Cornucopia who is from the first 44-lb. cow.

His dam, Vanderkamp Segis De Kol, a 37-lb. cow with 1058 lbs. butter in a year, is the youngest cow in the world with four 40-lb. records averaging over 34 lbs.

2. Sir Veeman Hengerveld of Gantzdale

A son of Sir Veeman Hengerveld, out of one of the 30-lb. daughters of the same sire. As we all know, Sir Veeman Hengerveld is one of the century sires and has 17 30-lb. daughters, several of the best being three-fourths sisters to our sire.

3. U. S. Ormsby Akkrummer Skylark

His dam and sire's dam are both 31-lb. cows, his own dam having 806.47 lbs. butter in a year and his sire's dam 930 lbs. His own dam has a 39-lb. daughter and is a sister to Pietertje Maid Ormsby.

On the show circuit last fall, he won first prize at seven state fairs and junior championship at one fair.

Four of his nearest dams average over 1000 lbs.

THE COLLINS FARM CO. Sabetha, Kansas

Herd Tuberculin Tested by U. S. Government

parts of the pasture do die out, remember next spring, as the frost is coming out of the ground to reseed lightly with a mixture of equal parts of timothy, Kentucky blue grass, Canada blue grass, red top English rye grass and white clover. Later a very light application of lime and a complete fertilizer may pay in the long run.

The state college also calls the attention of the breeders to the importance of keeping careful breeding records. Of course all good Holstein men do keep exact records, but sometimes this is left to hired help or casual labor, and the exact dates are not set down. Attention at the time to these details may save much trouble and expense later on.

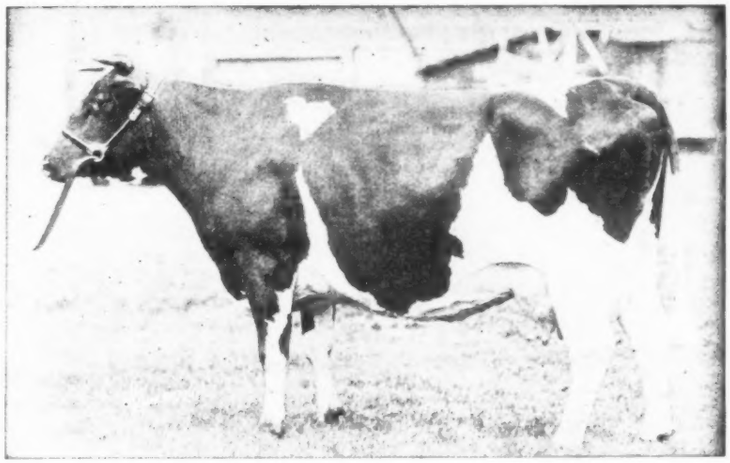
Breeders of pure bred dairy cattle are told that they cannot afford to do without Advanced Registry testing, as the value of cattle will be greatly increased if they have good records of production made either in the cow testing association tests or in Advanced Registry.

The dairy specialists state that unless the price of butter is two and one half times that of cheese, it is better to make the milk into cheese. Realizing that skim milk is of greater value than whey when fed to young stock, we would like the opinion of any of our readers who have used the two and compared the growth and development of the animals fed.

SWEET CLOVER AS A FEED

Much objection has been raised to sweet clover as a feed because of its lack of palatability. L. R. Waldron, of the North Dakota Agricultural College states that this is due to the presence of coumarin which gives the plant its characteristic odor and a somewhat bitter taste. Also the plant becomes rapidly woody as it becomes mature and woody feed does not find favor with stock. So far as the coumarin is concerned practically all animals become used to it after some experience. In fact, cattle oftentimes seem to acquire a positive liking for it. Sweet clover compares very closely with alfalfa as a feed. The protein content seems to be a trifle higher if anything. In making this comparison, it is necessary to take alfalfa and sweet clover samples of equal stages of development. The few digestion experiments carried on with sweet clover give it as high rank as alfalfa.

Minita Completes Great Yearly Record



MISS MINITA ORMSBY MERCEDES

Butter 365 days at 6 years 1,078.09
Milk 23,901.80

She is a Daughter of

SIR PIETERTJE ORMSBY MERCEDES

"The Greatest Yearly Record Sire in the World."

Her dam is Miss Minita Nudine, a 23.47-lb. three-year-old daughter of Minita Butter Boy, a son of Pontiac Butter Boy and Jennie Nudine, a 21-lb. daughter of Sir William Clothilde.

Minita is safe with calf to Sir Pietertje Ormsby Mercedes 37th, the greatest producing son of Sir Pietertje Ormsby Mercedes. His dam is Spring Brook Bess Burke 2nd, noted as the world's largest dairy cow. She has three year records abo ove 1000 lbs., the highest being 1290.

THEO. H. SKREI

Glyndon Minnesota

(Under Federal Supervision)

Sons of

KING MUTUAL KORNDYKE 7th

This bull is a son of Williams Farm Flossie De Kol and his sire's dam was a 1200-lb. world record junior two-year-old. King Mutual Korndyke 7th is from the same dam as Oakdale Burke De Kol with 1313 lbs. in a year, also Oakdale Flossie with 1040 lbs. in a year as a three-year-old, and is a full brother to Lady Mutual Flossie, now on year test.

Calves are splendid individuals, from ¾ to 9-10 white and from six weeks to four months of age. Their dams are daughters of Colantha Sir Korndyke De Kol, one of the best bred and individual sons of Colantha Johanna Lad, he having a 31 lb. dam and a 30-lb. dam's dam.

If you want a real type with production we can supply you.

J. N. STANSFIELD & SONS Lawrenceville, Ill.

Lilliberk Farms

Here is the bull we told you to watch for last week. He is without a doubt the best calf we have to offer this winter, straight and right in every way. Born Dec. 10, 1919. He combines the best breeding in the country, the kind that sells way up in the thousands of dollars. **Look for our price in this ad.**

The sire of this calf, Sir Ormsby Wisconsin Banostine, is from a 34-lb. dam and a 34-lb. sire, who is the only son of "Duchess Skylark Ormsby," that grand old cow who still holds the world's butter record in the yearly division.

The dam of this calf is "Lucy Hengerveld Pontiac," one of the best young cows in our herd, with this calf she made her first record of 24.7 lbs. butter from 556.3 lbs. milk in seven days. She is now making a grand showing on yearly test. "Lucy" is sired by a son of "King of the Pontiacs," the only bull to have three 40-lb. daughters or 28 thirty-pound daughters.

This calf combines the blood of the most noted sires of the breed: Sir Ormsby Banostine Champion, Friend Hengerveld De Kol Butter Boy, Sir Ormsby Skylark, King of the Pontiacs, Pontiac Korndyke and Hengerveld De Kol.

Price: Only $500.00 F. O. B. Homer, another Lilliberk Bargain. Better order by wire.

J. F. Berkheimer
Owner
HOMER, MICH.

"Ormsby Means Quality"

R. N. Lyke
Herd Manager

The Home of
Maplecrest Avalon
No. 203845
The 1200-lb. Sire

We Offer A Bull Calf
Born March 3, 1920

Sire, Maplecrest Avalon with three crosses of Friend Hengerveld De Kol Butter Boy, and two of Pontiac Aaggie Korndyke, giving 81¼% of their combined blood. Three of his four nearest dams are 1200-lb. cows. This blood is also unusually high in percentage of butter fat in yearly work.

Dam, Avalon Korndyke Countess, No. 206064, in seven days, 34.11 lbs. butter from 655.2 lbs. milk, and with three seven-day records above 32.50 lbs. butter. In 305 days, 903 lbs. butter from 20,022 lbs. milk, calving again in 352 days. A cow of wonderful type. Her dam has 777.51 lbs. butter in 350 days from 19,016.8 lbs. milk.

We have on hand several excellent young bulls with unusual semi-official backing.

AVALON FARMS

E. D. Curtis, Owner — Bantam, Conn.

MILLIONS THROUGH BETTER COWS

If the average production of Pennsylvania cows could be improved to the extent of 1000 lbs. of milk per cow, it would mean an added income of $27,000,000 for Pennsylvania farmers and dairymen annually, says R. R. Welch, professor of dairy husbandry extension at the Pennsylvania state college, in his report for the year just closed:

"The cow testing associations have been a big factor in building up milk production in Pennsylvania," says Prof. Welch. "It is the best method for eliminating the unprofitable cows. Pennsylvania now ranks second for number of cow testing associations. A class of cow testers is now being prepared at the college and they will soon be ready to go out to take charge of new organizations."

In one cow testing association operating two years, the average production was increased by 656 lbs milk and 36 lbs. butter per cow, the average income above feed cost was increased by $30.58 per cow. Largely by weeding out 16 unprofitable cows, the average production of milk per cow in one herd was 952 lbs. greater the second year than it was the first.

There are now 58 cow testing associations in operation in Pennsylvania, with 1582 members and 28,373 cows. During the past year, 1332 unprofitable cows have been discarded.

MILK PROFITEERS TAKE TERRIFIC DEATH TOLL

Profiteering in milk is responsible for the death of hundreds in Vienna. Statistics gathered by the American Red Cross show that 50,000 persons are suffering from influenza in the Austrian city, and three-fourths of these are unable to obtain medical attention, deprived of medicines and nourishing food.

Milk, most indispensable of foods for the influenza patient, is virtually unobtainable for any but the rich, who are paying as much as $10 a quart to the profiteers who control the output. The municipal government has forbidden the consumption of milk by any but sick persons and infants. To evade this ruling, profiteers sell a seventy per cent dilution of milk to the poorer customers, reserving the more nourishing whole product for those who can pay their price.

When American relief workers in Vienna called the attention of the

Quality Bulls

With Long Distance Breeding

We have for sale several high class young bulls, some of them nearly ready for service, tracing two and three times to Pietertje Hengerveld Sir Korndyke who now has four daughters with records above 22,000 lbs. milk, three of them making their records in heifer form, one of them making over 1000 lbs. in a year as a 4-year-old.

Many of these bulls are sired by Lothian Maggie De Kol's Son, whose dam, Lothian Maggie De Kol, made 1238.5 lbs. butter and 27967.6 lbs. milk in a year.

These calves are backed by from two to three generations of semi-official record dams and with this production they combine individual quality that cannot be surpassed.

We will be glad to send pedigrees of them and give you prices, which are much below what you would expect to pay for animals of their class.

Pietertje Hengerveld Sir Korndyke

Two and Three Crosses of this Foundation Sire

Send for Details — **Lothian Riverode Farms** — Novelty Ohio

city authorities to the appalling mortality due to unscrupulous profiteering, the officials replied that the impoverished state of the city treasury rendered impossible any organized and effective measures to suppress the practice.

HER LITTLE THOUGHT

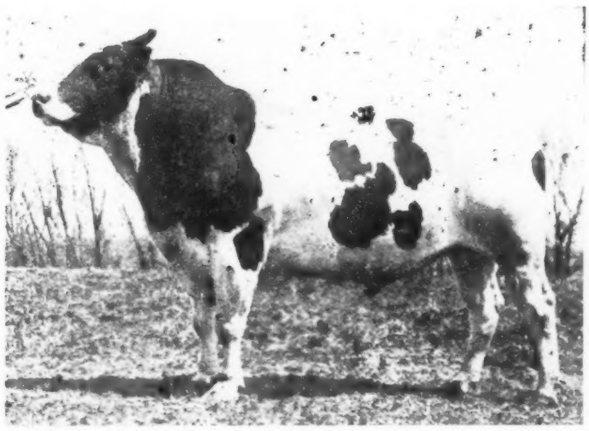
She was a tiny little
City girl
And we all watched her
As she stood in the barn
At milking time.
It was an operation
She had never witnessed before.
And there were about five of us,
Including Aunt Hettie
And Aunt Hettie said
To Mirabelle,
"Dear, how would you like
To be a bossy cow,
And stay out in the clover field
All day?"
And because Mirabelle
Was a wee little girl,
And didn't understand,
She replied,
"I was just thinkin'
Of something else,
Aunt Hettie—
If a cow was ticklish
I really don't see
How she could stand quiet and nice
While somebody was milkin'.
You'd think,
She'd just have to laugh, anyhow."
And Aunt Hettie fainted
And they carried her out
On a shutter.

Hoard's Dairyman.

NO DEMAND FOR MILKERS AROUND BOSTON

Because he was unable to secure enough good labor to properly take care of his milking herd, Senator George H. Ellis, president of the Boston City Club, and owner of several dairy farms, auctioned one of the best producing herds in Massachusetts on June 18, the sale being held at Newton, near Boston. The herd was known to be one of great producing quality, yet quite a number of the cows sold for less than $100. The top price was $275, and the animals sold for less than pre-war prices, as the visitors present claimed that they were under the same labor handicap as Mr. Ellis. None of the four registered bulls were sold, and they with the unsold animals, will be shipped to Mr. Ellis's farm in Vermont.

A Son of Sir Pietertje Ormsby Mercedes For Sale



SIR PIETERTJE CELISTA BURKE, 164771

His two nearest dams average butter 7 days 30.02

This is a rare opportunity to secure a son of Sir Pietertje Ormsby Mercedes. We are unable to use him any longer in our herd. He is a splendid individual, weighs about 2300 lbs. A sure breeder, easily handled. Has not had the opportunity he should in a larger herd. His daughters are coming fresh soon and will all be tested.

Write for extended pedigree and particulars.

Willow Brook Farm
Neely H. Gray, Prop.
Ashby, Grant Co. Minnesota

Herd Federal Accredited

CARNATION CHAMPION

Sired by the only 40-lb. son of King Segis from a 42-lb. dam with two 42-lb. daughters.

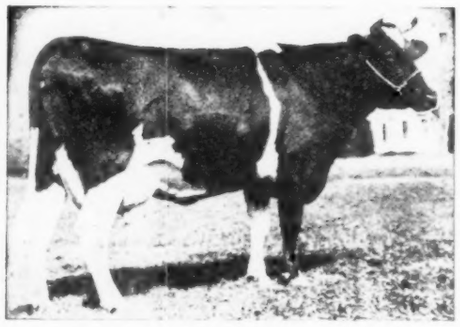
You cannot buy him but you can arrange with us to breed your best cow to him on a basis that will bring you returns far greater than you anticipate.

It is our aim to make him the youngest Century sire and we are enlisting the aid of all progressive Holstein men in attempting to do this. Let us tell you more about him and send you his pedigree.

LANGHURST & VOEPEL FARMS
Sebewaing Mich.

Sir Johanna Glen Ormsby

SON OF



GLEN CANARY DE KOL 2d

Butter 365 days at 4 y 1323.36
Milk 25590.60

Butter 1279 HIS TWO NEAREST DAMS AVERAGE EXTREMELY HIGH — **Milk 27321**

"Sir Johanna" is sired by Sir Korndyke Bess, the son of Bess Pietertje Ormsby Mercedes, she with 1235 lbs. in a year and by old "Sir Piet" from Spring Brook Bess Burke, "the Greatest Mother of the Breed." "Glen 2d" is also by old "Sir Piet" from the former World Champion 34-lb. 3-yr.-old. Our bull thus has

Two Crosses of Sir Pietertje Ormsby Mercedes

You should not overlook the good sons of this bull we are offering. They are beauties, from real cows and priced right. Apply either owner.

H. G. MILLER
Northfield, Minn.

A. F. WENDLANDT
Northfield, Minn.

F. D. SCHOLLJEGERDES
Waseca, Minn.

CALIFORNIA DAIRY COW COMPETITION

Another California state dairy cow competition will be held starting September 1 of this year, and closing January 31, 1922. Entries close April 1, 1921. Competition is open to all the cows in California, irrespective of their breeding. There are four competing classes: Jerseys and Guernseys, Holsteins, Ayrshires and dairy Shorthorns and grade or common cows.

Prizes will be awarded for (1) records of production of butterfat during ten consecutive months by ten cows in a herd and by individual cows; (2) the highest monthly production by single grade cows and by five grade cows in a herd; (3) for records made by herds owned by members of a cow testing association.

The cash prize fund so far subscribed amounts to $3825. Registered dairy bull calves and silver trophies and two gold medals are also to be awarded as special prizes.

The superintendent of dairy tests is Prof. F. W. Woll, University Farm, Davis, Cal.

GETTING THE GOODS TO THE CUSTOMER

The Dairymen's League Cooperative Association of Auburn, N. Y., was hard hit as a result of the tying up of railroad transportation by the outlaw railroad strikers. There was a great shortage of butter in New York during the strike. On the other hand the Auburn plant found itself with a big surplus. They could not ship by freight nor express, but they utilized the ever ready motor truck and shipped to New York 150 tubs of butter weighing 9450 lbs. The truck left Auburn at 4:30 p. m. on April 14 and arrived in New York at 2:00 a. m. on April 16, making the trip in 33½ hours. Auburn is 350 miles from New York by rail, and the distance covered by the motor truck was considerably more.

The truck was covered with canvas on which was painted the inscription, "Dairymen's League Butter." Not only did the officials of the plant take care of their customers, but they realized a good price for their goods and at the same time pulled off an advertising stunt that will bring them new customers and a host of friends.

Mr. Holstein Breeder, Everywhere, America

Dear Sir:

We have not heard from you for two weeks. Surely you have missed many splendid opportunities that we have offered to you in that time; opportunities the like of which are very few. Look up this space in your back issues and see the class of animals we have for sale.

Now listen! Next week our ad. will contain another very excellent proposition. Be sure and write to us about it whether you are in the market or not. We should have a close acquaintance with one another, some time it will be a mutual benefit.

Sincerely yours,

F. C. HAEGER, Mgr. *Kilpatrick Bros. Co., Beatrice, Nebr.*

HOLSTEIN PAYS FOR FORD CAR

Winona Prilly Konigen is a cow owned by Max M. Levy of Pineville, La. In 250 days she produced 13,250 lb. milk, which brought $810. This cow was purchased by Mr. Levy from Dr. L. E. Morgan of Baton Rouge. She is a 3-year-old and this is her first calf. She had been milked 30 days before she was shipped to Alexandria. The purchase price was $400, the express, insurance, and other incidental expenses making her cost Mr. Levy $502 at his farm. She has been fed 15 lb. per day of the following mixture: 2 parts cotton seed meal, 2 parts hominy feed, 2 parts wheat shorts, 1 part wheat bran, and 12 to 15 pounds of alfalfa and 20 pounds of roughage.

From the proceeds realized from the sale of the milk, Mr. Levy purchased a Ford car. During the meeting and auction sale held by the Jersey breeders' association in Alexandria, La., he was on duty with this car and gave the Jersey breeders free rides to and from his home in order that they might inspect the cow.

VERMONT CATTLE SURVEY

That the dairying industry of Vermont is in a healthy and growing condition is indicated by the results of a survey of the surplus registered cattle in the State recently completed by Mr. John A. Hitchcock, Specialist in Dairying of the Extension Service of the University of Vermont. Returns were received from 118 breeders and show offerings of approximately 900 animals belonging to the four leading dairy breeds.

A wide range of price is shown, some of the animals being backed by several generations of Advanced Registry or Register of Merit records. In keeping, however, with the fact that overwhelming majority of Vermont breeders of purebred cattle are practical dairymen rather than fanciers, the greater number of the cattle are at farmer's prices.

Of special interest is the fact that there are offered for sale several bulls whose daughters have been tested, the final measure of the worth of a sire.

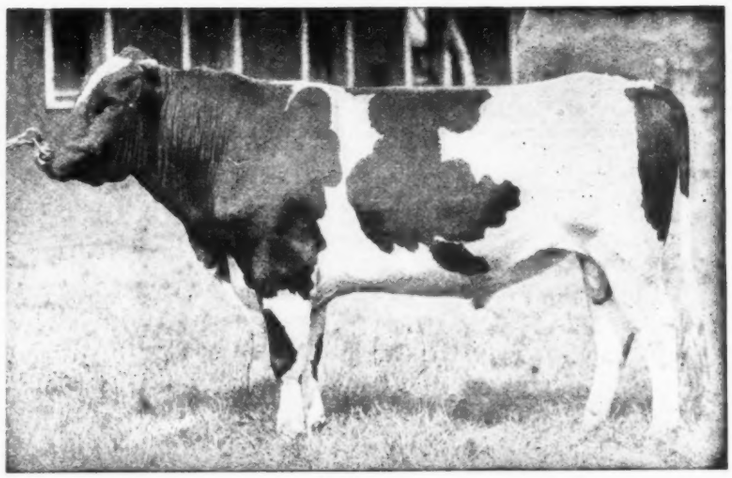
HOLSTEINS FOR CUBA

Editor World:

We are pleased to report a nice sale of Holsteins for export to Cuba, early in June. To the Punta Alegre

CLEVELAND CITY FARMS

—Junior Sire—



MEADOWHOLM PEEP HARTOG

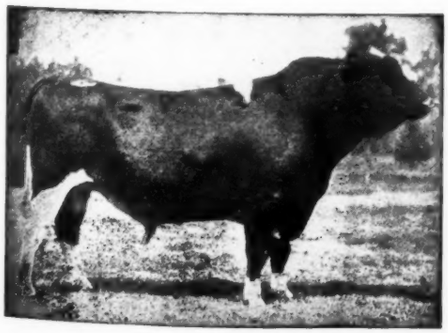
HIS DAM'S RECORD	Butter . . 1287	Milk . . 26,204
HIS DAM'S FULL SISTER	Butter . . 1250	Milk . . 27,762

He is sired by a son of Ohio's first 30-lb. cow from Early Dawn Peep 2d, a full sister to Aaggie Wayne Peep

His Sons from High Record Dams For Sale

CLEVELAND CITY FARMS

Warrensville, Ohio



Sir Pietertje Ormsby Mercedes 36th

A Bull Among the World's Greatest

Sire—Sir P. O. M., 12 1000-lb. daughters.
Dam—Aaggie Wayne Peep, 1250 lbs. butter.

We now offer a nine-months-old son of 36th of exceptional individuality from a good A. R. O. heifer who traces three times to King of the Pontiacs. Pedigree, picture and price on request.

Brown Bros. Herds

of Watertown

Post Office, Waverly, S. D.

AlfaKorn Farms

Evansville **Wisconsin**

Offering Some

CHOICE FEMALES

A fine lot of 3-year-old heifers and A. R. O. cows. They are Large, Handsome, and due to freshen this fall.

Watch this space every other week. The animals advertised will represent some of the best of the breed and we will sell into clean herds with a retest guarantee.

At present we have nearly 150 head, including a number of heifers and young cows for fall freshening. Come and see us. **You won't be disappointed.**

F. B. GREEN & SONS

Evansville **Wisconsin**

Liberty Bonds taken at par until Uncle Sam goes broke.

Sugar, we sold a carload of Holsteins, consisting of ten high grade, 2-year-old springing heifers, two select registered heifers, granddaughters of Sir Pontiac Artis, No. 46301, who has 46 A. R. O. daughters. These heifers were safe in calf to our good herd sire, Pabst Pontiac Alvah, who is double grandson of the famous King Pontiac Champion, a Century sire by King of the Pontiacs.

Along with the heifers, we sent two high class registered bulls. One was the 2-year-old Ormsby De Kol Korndyke 4th, a grandson of King Korndyke Hengerveld, 21 A. R. O. daughters. The other bull was a yearling grandson of Sir Pontiac Artis. These cattle go to form the foundation of a dairy herd for this big sugar-producing company.

Trusting that this news will be of interest to your readers, and hoping to be able to report another nice export order next month, we are,

Very truly,
Giltner Bros.,
Eminence, Ky.

COMMUNITY SIRES

Manard community, Idaho, is the home of enterprising farmers and dairymen who believe in community sires. They have a registered Percheron and a registered Jack as sires, as well as three blocks of the four-block Holstein bull association. They believe that by cooperative work in placing the best obtainable sires at the head of their herds, they can obtain far better animals than they could working individually, and each man will be working both for the interest of himself and his neighbors, instead of, as is very often the case, for himself alone and disparaging his neighbor's efforts.

ANOTHER G. A. R. BREEDER

Another veteran of the Civil War is a breeder of Holsteins. This is C. A. Abbott of Stanley, Wis. Mr. Abbott has a number of good Holsteins, several of which he paid $500 or more for. He is making a tour of the West and will bring up at Seattle. During his journey he stopped at the home of O. J. Owen of Baker, Mont., and there he spread the Holstein gospel and publicly expressed his opinion that every farmer of Montana should have a few dairy cows, preferably Holsteins.

$400 BUYS—A Bull Born Jan. 24th, 1920

Two-thirds white—whose two nearest Dams average:

Butter 30 days	120.12 lbs.	Milk 7 days	550. lbs.
Butter 7 days	32.81 lbs.	Milk 30 days	2515.9 lbs.

Dam is a Granddaughter of ORMSBY KORNDYKE LAD who is conceded the greatest long and short distance Sire in the world. She has two half sisters in the Saint Paul Sale.

SIRE is a son of Colantha Johanna Champion who is the Sire of 45 A. R. O. daughters and is a son of Colantha 4th's Johanna, 35 lbs.

Straight—Perfect condition—well grown.
Pedigree, picture and particulars upon request.
Herd under Federal and State supervision

BLACRES

BENNETT & LATZER WELLSBORO, PA.

Who Wants a Handsome

SIR PIETERTJE MERCEDES

Bull Calf?

I HAVE FOR SALE

Sir Segis Ormsby De Kol

293564

Calved Dec. 11, 1919

SIRE: Ashburn Sir Pietertje Segis. He is sired by Sir Pietertje Ormsby Mercedes 43d, a son of old "Sir Piet," from Aaggie Wayne Peep—1250 lbs. butter, 27,762 lbs. milk. She and her full sister, Early Dawn Peep 2d are World's Record Full Sisters.

DAM: The Dam of Sir Segis Ormsby De Kol is Dorothy Ormsby De Kol 2d with a record of 18.78 lbs. butter, 415 lbs. milk in 30 days, and she is a granddaughter of the great Colantha Johanna Lad and her dam is Dorothy Ormsby De Kol with a record of 127 lbs. milk, 1 day; 813 lbs. milk, 7 days; 3405 lbs. milk, 30 days; 823.9 lbs. butter 1 year; 27.59 lbs. butter, 7 days.

Sir Segis Ormsby De Kol is a beautiful white Bull with a splendid top line; well grown and from splendid high type, heavy producing ancestors. As an individual he is bound to please you and his pedigree is hard to beat.

Tuberculin tested. F. O. B. Janesville. Price $300.

JOHN L. FISHER

Janesville Wisconsin

Announcing

DODGE FARM
Washington, Conn.

THE NEW CHAMPION MILK COW OF

CONNECTICUT AND NEW ENGLAND

DODGE FARM BERNICE, 124037

1 day, 119.2 lbs. (former state record 113.1 lbs.)
7 days 796.1 lbs. (former state record 736.4 lbs.)
(former New England record 730.4 lbs.)
Now on semi-official test: with records of 3242 lbs. for 30 days.

Earlier Records:

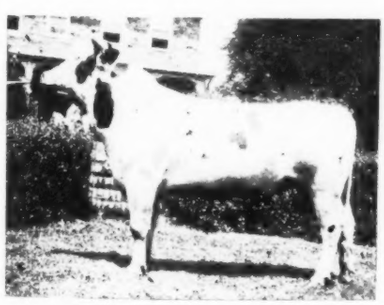
305 d (1917) 19510.8 milk, 792.67 butter.
305 d (1918) 1652.1 milk, 644.565 butter (carring calf five months.)

Dodge Farm Bernice heads—
The leading long distance 3-generation family in Connecticut. All line bred to

MAPLECREST FARSEDO BUTTER BOY 216667

"The Best Dairy Bull in New England"

Model Annie King Segis



His dam and sire's dam both carried world butter records for cows of their age for years. His dam has the distinction of being the first cow to have three times made over 30 lbs. butter in a week and to have a daughter that has twice made over 30 lbs. In addition she has a full sister that made over 30 lbs. and another daughter that made 29 lbs. after giving birth to twin calves. His dam made 129.59 lbs. butter in 30 days and for four successive weeks made over 31 lbs. each week. Her 30-day record exceeds four times her best seven days by 3.86 lbs. which denotes her staying qualities.

J. L. AUSTIN

Rosemont Pa.

For Sale

Superba King Rag Apple

A three-year-old bull representing in his pedigree the blood of Rag Apple Korndyke, King Segis and of the noted foundation cow, Prilly.

His Sire: Rag Apple Korndyke 8th. One of the most widely known bulls of the breed with a long list of high record daughters. He is by Rag Apple Korndyke from Pontiac Lady Korndyke, former world champion 38-lb. daughter of Pontiac Korndyke.

His Dam: Orchard Grove Auburn Segis has the following records as a four-year-old: Butter 38.71; Milk 673.1.

Orchard Grove Auburn Segis was one of the very finest individual cows the breed has produced. She was sired by Sir Gelsche Walker Segis, as good a transmitting son as King Segis ever sired, he from Cleopatra Gelsche, a 29-lb. daughter of Prilly.

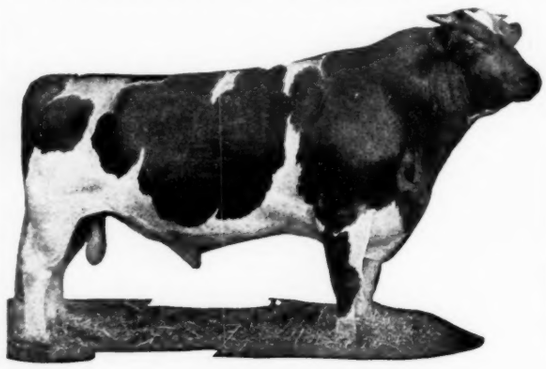
This is the bull that has been in use in the Llenroc Herd, and is being sold because of our desire to concentrate more on the blood of our noted cow, Jemima Johanna of Riverside with over 30,000 lbs. in a year.

PEDIGREE, PRICE AND INFORMATION ON REQUEST.

Llenroc Holstein Farms

W. C. Houck & Sons Chippewa, Ont.

14th



The greatest prize winning son of his sire (Sir Pietertje Ormsby Mercedes).

Have you noticed how many of his sons are being placed at the head of large herds? There is a reason for his popularity. Have you found out why?

Rensink Bros. Boyden, Iowa

Corwin Farms Rock Valley, Iowa

LOSS IN THE FIGHT AGAINST CATTLE FEVER TICK

A federal quarantine against the cattle fever tick was placed July 1 on a number of counties in Arkansas. These counties were released from federal quarantine December 1917 and 1919, with the understanding that the cattle owners and county officials would continue to cooperate in eliminating ticks from certain areas held under local quarantine. From negligence or other causes, they failed to control the ticks which have multiplied until they now constitute a menace to other counties in the state, as well as to tick-fee areas in other states.

The placing of the quarantine means that interstate movement of cattle from these areas may be made only in accordance with the regulations of the secretary of agriculture to prevent the spread of Texas or splenic fever, which is carried by the cattle tick.

BETTER SIRES—BETTER STOCK

With more than 18,000 head of domestic animals enrolled in the Better Sires—Better Stock movement, Virginia leads all other states in the Nation-wide effort to rid the country of scrub and inferior sires. 670 Virginia farmers own this stock. 354 live in Pulaski county. All these owners of livestock have filed declarations with the United States Dept. of Agriculture that they will not only use purebred sires, but will follow methods leading to further livestock improvement. More than one-third of a group of farmers in Clallum county, Wash., who recently enrolled in the Better Sire—Better Stock campaign, will purchase purebred sires.

TO MAKE YOUR DAIRY PAY

Don't weigh your milk, then you might have to figure and think.

Keep three or four dogs, one or two more driving horses and ten cats more than you need.

Feed the cows timothy hay, it is a good feed for race horses.

Cows don't understand what a balanced ration is, so don't bother with it.

Cow Test Associations are expensive, they show how to save.

Keep the barn hot, cows are like woodchucks.

Don't have too many windows in the barn, the hired man might look out.

Keep the water cold, shivering gives the cows exercise.—Exchange.

BULL CALVES FOR SALE

A son of Sir Veeman Hengerveld out of a granddaughter of Sir Veeman Hengerveld. Born March 7th, 1919; four-fifths white, nicely marked and a beautiful calf.

Also sons of our herd sire, King Korndyke Daisy Hengerveld, a son of King Korndyke Sadie Vale and out of a 30-lb. daughter of Sir Veeman Hengerveld.

Some of these calves are out of granddaughters of Sir Veeman Hengerveld and some out of daughters of our former herd bull, King Colantha Clothilde 3d, who was a grandson of Colantha Johanna Lad.

PRICES FROM $75.00 TO $250.00

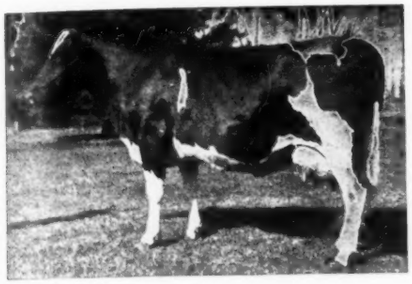
FLOCK BREWING CO. **Williamsport, Pa.**

A HERD SIRE FOR YOU

Three Months Old

A splendid individual, straight as a line and well marked. He carries strong yearly record breeding on both sides of his pedigree.

Dam



JOHNSTON INKA

Butter 365 days (7y)	979.80
Milk	22,526.90
Butter 7 days	28.52
Milk	625.80
Butter 365 days (6y)	884.45
Milk	19,718.70

Sire

KING ORMSBY KORNDYKE ORNETTA

A son of:	
Ruby Karen Mercedes, 4y (Going at 1000-lb. rate)	35.03
Butter 7 days at 2 y	29.68
Butter 365 days	879.78
Butter 7 days at 24m	20.01

The dam of the calf is a wonderful individual and a very persistent producer. As a six-year-old she made nearly 900 lbs. butter for the year, carrying a calf eight months. She is sired by Karen King, a grandson of The Milk & Butter King. Her dam is a daughter of Inka Clothilde Mercedes Prince.

The sire of the calf is a son of Ruby Karen Mercedes, the state champion four-year-old. She is a daughter of the great show sire, Sir Pietertje Ormsby Mercedes 14th and from a 28-lb. cow. He is sired by a son of King Korndyke Colantha Ormsby, son of Miss Korndyke Maid Ormsby, 30 lbs. in 7 days and 1255 lbs. in a year. She is a daughter of Pietertje Maid Ormsby. The sire of King Korndyke Colantha Ormsby is a son of Colantha 4th's Johanna, the world's Champion in 1912 with 35.22 lbs. in 7 days and 1247 lbs. for the year.

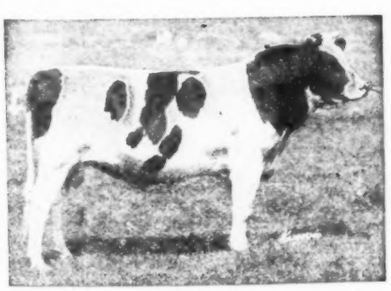
PRICE, $1500.00

O. J. GROVER (Herd Under Federal Supervision) **Glyndon, Minnesota**

—THE—

WILLINGTON HERD

Headed by



King Korndyke Fannie Veeman

First Prize at Eastern States Exposition. Sire of the First Prize bull and calf and junior champion at Eastern States Exposition.

A son of King Korndyke Sadie Vale from a 30-lb. daughter of the great Sir Veeman Hengerveld. We have none of his sons for sale, but some of our greatest cows are in calf to him.

(Herd is under Federal Supervision)

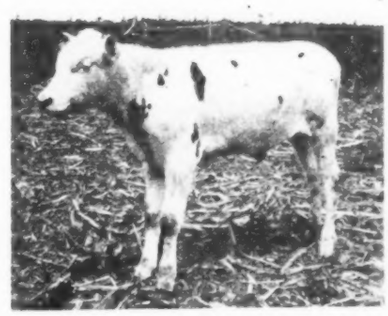
GARDINER HALL, JR. & CO.

R. L. Birdsall, Mgr. South Willington, Conn.

31-LB. BULL

Sired by

Maplecrest Butter Boy De Kol



Whose Dam has a yearly record of 1100 lbs. butter. His Sire and Dam's Sire each have four daughters with records averaging over 1200 lbs. of butter in a year.

The Dam is a 31-lb. granddaughter of Sir Ormsby Hengerveld De Kol, sire of several 1000-lb. cows. She is also running better than a 1000-lb. clip on yearly work.

We are also offering for sale several cows and bulls, with records from 20 to 31 lbs. Write for particulars.

SIPPLE BROS.

Colby Wisconsin

Three Grandsons of A 1000-lb. 3-Yr.-Old

Calves are all sired by **Sir Ormsby Beauty Pontiac Segis** whose sire is from the same dam as Sir Pietertje Ormsby Mercedes. His dam is Beauty Girl Pontiac Segis (37.15 as a 3-year-old) the highest 7-day record daughter of King Segis Pontiac Count, having also a year record of 1112.9 lbs. butter from almost 25,000 lbs. milk.

1 Born December 2, 1919. More white than black. A straight, deep bodied calf. The dam, Johanna Melchior Pietertje, has 27.85 lbs. butter from 508 lbs. milk as a senior 4-year-old. Cow on test with over 700 lbs. butter and over 17,000 lbs. milk in 208 days. She promises to make well over 1100 lbs. in a year. She is sired by a son of the great century sire, Sir Veeman Hengerveld.

2 Born November 19, 1919. Evenly marked. A show bull. Straight over the back with beautiful head and neck. The dam, Queen Helene Johanna Piebe, has 24.37 lbs. butter and 621 lbs. milk in 7 days. Now on year test and in 192 days has made 564 lbs. butter and 16360 lbs. milk. She promises to make over 1000 lbs. in a year and at the present time has produced a 23-lb. junior 2-year-old daughter. She is by a son of Piebe Champion, a brother to Miss Colantha Korndyke Ormsby with 1089 lbs. butter in a year.

3 Born December 19, 1919. A straight, deep bodied calf. Dam, Piebe Lady Mary 2d, has 22.51 lbs. in 7 days and in 162 days of her year has 413 lbs. butter and 12101 lbs. milk. She is from a 24-lb. dam with over 800 lbs. butter and over 20,000 lbs. milk in a year, while her sire is by a son of King Segis from a 28-lb. daughter of Hengerveld De Kol and Sadie Vale Concordia, the first 30-lb. cow

The prices on these calves are modest considering the great breeding they represent.

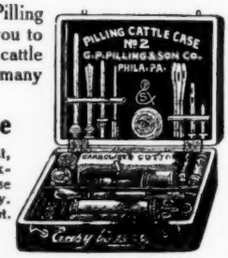
PINEHURST FARMS CO.

K. L. Juve, Manager **Sheboygan Falls, Wis.**

Protect Her Health

DON'T risk losing a valuable animal. A Pilling "Easy-to-Use" Cattle Case will equip you to relieve promptly milk fever, bloat and other cattle troubles. One animal saved will repay you many times. Prepare *now* for emergencies.

Pilling "Easy-to-Use" Cattle Case



Case No. 2 contains a complete milk fever outfit, syringes, cattle trocar for bloat, several special instruments for treating teat troubles and other helps for the stockman. Purchased separately, these would cost $18. Price, complete with case and "Easy-to-Use" directions, $12.50, delivered by parcel post. Order today. Send for booklet on Cattle Instruments—describes Milk Fever Air Treatment.

G. P. PILLING & SON CO.

Instrument Makers for More Than a Century

2300 F Arch Street Philadelphia, Pa. Cattle Case No. 2

FIU COULDN'T STOP HIM

Editor World—

In spite of the fact that during calving time Mr. E. W. Switzer, of Regent, North Dakota, was laid up with the influenza, he decided to run his cows a few weeks afterwards on official test, with the following results:

K. P. B. L. Riverside Segis made 16.34 lbs. of butter out of 324.6 lbs. of milk during seven days.

K. P. B. L. Small Hopes made 14.021 lbs. of butter out of 363.2 lbs. of milk during seven days.

These cows are both junior 2-year-olds, and were the first animals ever tested by Mr. Switzer.

H. Vanderbeek,
Official Tester.

NEW RATES FOR OFFICIAL TESTING

Beginning July 1, 1920, the charges for official testing in Minnesota will be put on a flat rate basis as has been the practice in New York, Illinois, Ohio and Michigan for several years. The scale of charges will be as follows:

One day test	$ 9.00
Two day test	13.50
Seven day test	33.00
Each additional day	4.00

These charges will cover all expenses of the supervision so far as this Department is concerned. The time for any test will begin with the first regular milking after the tester reaches the breeder's railroad station and reports to the breeder.—C. H. Eckles, Chief Division of Dairy Husbandry.

DECREASE IN CATTLE IN UNITED STATES

A falling off in the numbers of cattle and hogs in the United States occurred during the first four months of this year, as compared with the like period last year, according to reports of special livestock reporters of the Bureau of Crop Estimates United States Department of Agriculture.

The births of calves from January 1 to May 1 were about 22 per cent fewer this year than last year. The net disposition of cattle by marketings, farm slaughter, and deaths was about 9 per cent greater than last year; it appears that there has been a relative reduction of about 6 per cent in total number of cattle as compared with last year during the four months January 1 to May 1.

TWO NEW FARM BUREAUS

State College, Pa.—With the recent organization of Farm Bureaus in Snyder and Forrest counties, provision was made for the appointment by the Pennsylvania State College extension service, of county agents for each. With their selection en of the 67 Pennsylvania counties within the next few weeks all but sev- will be active in this respect. Pike county is well along in the process of organization, and Perry is likely to join forces in the near future, assuring further development in what has proved to be one of the most important factors in Pennsylvania agriculture.

BANKS FINANCE HOLSTEIN ACTIVITIES

The Hancock County Bank of Bay St. Louis, Miss., recently financed the purchase of three 9-months-old Holstein bulls which were purchased by Frank B. Pittman, the county agent for Hancock, and were bought from the Enochs Stock Farms. The dairymen obtaining these bulls were John Harriel, Crane Creek; Jack Craft of Nicholson; and N. B. Mitchell of Picayune. Furthermore, the Hancock County Bank offers to furnish the funds to purchase such a bull for not only its patrons but also for any reputable citizen or resident of the county.

GOOD HERD IN IMPERIAL VALLEY

James E. Peck is an irrigation engineer and pioneer of Calexico, Cal., and is at present secretary and treasurer of the Calexico Lumber Company. Yet he finds time to superintend a high class herd of Holsteins on his Brawley stock farm in the Imperial Valley. Mr. Peck purchased his first cow for $60. That he has progressed since that time is shown by the fact that one of the animals in his herd is the dam of a 3-year-old that this spring made over 30,000 lbs. milk in a year, and was sold for $10,000.

At the head of the herd are a couple of splendid bulls, one sired by Carnation King Sylvia and the other is a half brother to Mrs. Anita Baldwin's $41,000 bull.

THE COUNTY FARM BUREAU

Agricultural College, N. D.—The county farm bureau is the most successful organization so far developed for handling extension work in a county. A publication entitled "The County Farm Bureau" has just been issued by the North Dakota Agricultural College. It tells how the Farm Bureau is organized, how it works and what can be accomplished. It is well illustrated.

KEROSENE EMULSION

Kerosene emulsion is one of the best lice killers on plants and animals. It is easily prepared and cheap. Make as follows:

Dissolve ½ pound soap in gallon of boiling water. Add 2 gallons of kerosene and stir very vigorously or better yet, churn with a force pump for a few minutes. For use, dilute one gallon with 9 to 10 gallons of water. If only a small quantity is wanted, use 1 to 2 ounces of soap, 2 quarts of boiling water and 1 pint of kerosene and dilute to 2 gallons. Stir well, it is best to use rain water.

Dairygrams

By H. S. K. Willcox

"James, my son," said the milkman who was mixing milk and water, "do you see what I am doing?"

"Yes, father," replied James, "you're a-pourin' water into the milk."

"No, I'm not, James. I'm a-pourin' milk into water. So if anybody asks you if I put water into the milk, you tell 'em no. Allus stick to the truth, my son."

Buyers' Opportunities

Here are big opportunities done up in small packages—the Sales Market of Unlimited choice. Advertising in this department is accepted at regular rates and subject only to minor restrictions regarding style and typography.

BULL BORN OCT. 20, 1919

Sire—Great Peter. Dam Terracelawn Pontiac Lady No. 278959. Record 22.34 at 3 years with first calf. The records of his three nearest dams and two full sisters to the sire average butter 7 days 34.75. Price $300.

H. C. SWARTOUT

Hartwick Seminary New York

HOLSTEINS

Bred and developed with an idea of producing cows and heifers and herd sires that will fulfill the ever increasing demand for Registered Holsteins of the sort that will make money in the hands of the average dairyman.

Not merely registered and carrying the papers; but those that will continue to establish further good reputations for the

Pure Bred Holsteins

Perhaps we can do you some good.

W. S. WOODCOCK

Proprietor Meadowview Stock Farm

Edwards N. Y.

BULLS FOR SALE

I have two most excellent bulls ready for service. They have individuality and breeding galore. Let me tell all you wish to know about them.

L. E. CONNELL

Fayette Ohio

NAPIER

The Forage Plant that

has solved the feed problem. FREE booklet telling how to get it on request. Also breeder of the finest registered Duroes and Holstein-Friesian cattle.

LORING BROWN

Orlando Fla.

HOLSTEINS

All Ages Federal Tested

Write us your wants or come and see us. We can furnish one or one thousand; prices from one hundred dollars up. We are the largest U. S. exporters.

Huntland Plantations Co.

Middleburg, Va.

CAYUGA COUNTY, N. Y.

"Where Healthy Holsteins Thrive"

Write to Reid White, Secretary, Locke, N. Y., for list of registered Holsteins offered for sale by members of the Cayuga County Holstein Club.

PEACHES—Also the Cream

For sale, $225, crated F. O. B., heifer born April 22, 1919, 40% light, straight, good type, finely bred, from a son of a 30-lb. bull. Dam a large, square uddered daughter of a 28-lb. bull. With her goes a nice straight son of a 30-lb. bull, King Segis Pontiac bred dam. Born Jan. 15, 1920. 65% white. T. B. tested herd.

F. H. JUDD

LINDEN, N. Y.

20 Calves for Sale

These are from 4 weeks to 6 months old. Well bred, well marked and well grown. They are priced to move quickly.

MAYHEW FARMS

Marcy, New York

READY FOR SERVICE—A 33-lb. GRANDAM

A crackerjack son of King of the Changelings with 11 A. R. O. daughters, he by King of the Pontiacs from a 33-lb. daughter of Changeling Butter Boy. Dam is a 19-lb daughter of Tidy Abbekerk Prince, second dam a 21-lb. daughter of Changeling Butter Boy. Four Century sires—60 30-lb. daughters in the first four generations. You can't beat him for $250.

Sired by Korndyke Yankee Segis.

F. A. BLEWER Owego, N. Y.

Grand River Stock Farms

Corey J. Spencer, Owner

Herd headed by

Model King Segis Glista

Sire, a 30-lb. son of Lakeside King Segis Alban De Kol. Dam, Glista Fenella 32.37 lb. Her dam, Glista Ernestine 35.96 lb. His three nearest dams average over 33 lbs. and his 46 nearest tested relatives average over 30 lbs. of butter in seven days.

His sons are bred right, every one of them from an A. R. O. dam and they are bound to please you. Write for pedigrees and prices to

Eaton Rapids Mich.

—King Korndyke Sadie Vale—

SERVICE BULL

From a Clean Herd **$325** With 100% satisfaction

No. 143-A. Born July 27. About evenly divided as to color. Well grown (all Broadhurst offerings are) thrifty, attractive; a regular HE bull.

Sire—From a 30-lb. daughter of Katie Butter Boy Paul, whose fine list of A. R. O. daughters is headed by a 32-lb. heifer—out of a 35-lb. daughter of the great Collie Change, whose 12 A. R. O. daughters are topped with a 40-lb. cow; sire of calf also a 30-lb. son of the great King Korndyke Sadie Vale, out of a 29-lb. 4-year-old daughter of the equally famous Sir Veeman Hengerveld, whose already A. R. O. count of 108 includes 17 above 30 lbs.

Dam—A beautiful large cow making 20.11 lbs. at the tender age of 26 months, out of an untested daughter of a grandson of the two great sires, Beryl Wayne's Paul and De Kol 2d's Butter Boy.

For immediate delivery, ready for business, $325; one-half express charges paid, east of Missouri; safe delivery and 100% satisfaction guaranteed; all papers. Extended pedigree, photographs, details for all 'cept triflers. You have privilege of sending him back if not up to specifications. Wire check has been mailed. We do the rest.

BROADHURST HOLSTEIN FARM

Morrisville, N. Y.

"Which is in Madison Co."

DUTCH CORNER HERD

Federally Accredited

Yearling bull, ready for service. Born April 29, 1919, good individually, evenly marked. Sired by King Lyons 3d, No. 101142. Dam, D. C. Milady Lyons, 28.25 Jr. 4-yr. 2nd dam, D. C. Pietje, 30.59. Send for photo and pedigree. Price $750.00.

John J. Walrath

East Springfield, N. Y.

HOLSTEINS

Registered and Grades

150 registered cattle. 20 registered bulls. 100 high grades.

A carload of any age that you may want. Holstein heifer calves $20 each, express paid in lots of five. Over 2000 satisfied customers. Will send list in your states for reference of square dealing at SPOT FARM.

John C. Reagan

Tully, N. Y.

HEIFER CALF BARGAINS

Well bred heifer calves, one month old, and well bred registered sires and dams—$125. Half cash, balance on or before two years at 6 per cent. Here is a chance to get started right.

W. E. Abbott

Sioux Falls - - - S. D.

A Veeman-Vale Bull

Veeman Hengerveld Vernon—born October 8, 1919. Nearly white, straight over the back and a show bull. He is sired by Sir Veeman Hengerveld Vale Wayne. His first daughter to freshen made over 20 lbs. as a two-year-old. He by King Korndyke Sadie Vale from a Sir Veeman Hengerveld dam. Dam has a three-year-old record of over 22 lbs., her dam nearly a 24-lb. four-year-old record and she from a 27-lb. dam. Send for picture and pedigree. Price $300.

FRANK JOHNSON, Hetland, S. D.
P. R. CROTHERS & SON, Badger, S. D.

WANTED

Experienced single men to milk and feed cows on short and long-time tests. Wages $80 to $100 per month with board (depending upon experience and ability) and chances for advancement.

Winterthur Farms

Winterthur, Del.

Federal accredited herd—340 head.

GENOA STOCK FARMS

Herd headed by Finderne Fayne Valdessa. Son of Finderne Netherland Fayne 37.13 at 3 years of age, and King Valdessa whose two nearest dams average 43 lbs. We are now offering his son from Mabel Valdessa, a Sr. yearling daughter of Judge Hengerveld Valdessa and K. K. S. V. Mabel Veeman. His 20 nearest dams average, butter in 7 days 31.24. Calf is nearly white and a good one.

Brock & Jenks

Genoa, N. Y.

22 Registered Holsteins For Sale

Cows bred to freshen this fall, heifers and calves. All are well bred and good individuals, one made 21 lbs at 3 yrs., several sired by 32.50-lb. bull. Also farm of 165 acres, guaranteed to be sold for one-half its value, if sold before timber is cut.

Geo. Vanderhoof & Son

Middlebury Center

Tioga County Pa.

Abortion in Cows

Can be checked and eradicated from a herd by Hood Farm Abortion Remedy and Hood Farm Breeding Powder. Write for full particulars. Do not experiment, but use Remedies of proved value.

C. I. HOOD CO., Lowell, Mass.

27-lb. BULL

SIRE—A proven son of King of the Pontiacs. His first 10 daughters average at 2 yr. 3 mo. 4 days, 373.5 lb. milk and 17.05 lb. butter, one of these came back and made 26 lb. butter as a three-year-old.

DAM—A 27.74-lb. cow with 581.50 lb. milk and 105.83 lb. butter, 2489.9 lb. milk in 30 days. The bull is soon ready for service and is a dandy. Price $225.

N. A. BAKER

Fairport New York

A Bunch of Yearlings for Sale

15 well grown yearling heifers, $150 each. Also some springers and young calves. Carloads can be purchased here.

DWYER'S PUREBRED HOLSTEIN FARM

Schaghticoke N. Y.

A Grandson of Hengerveld De Kol and King of the Pontiacs

Here is a yearling bull ready for service. An excellent individual and sired by a son of Hengerveld De Kol, one of the great foundation bulls.

His dam is a 23-lb. three-year-old daughter of King of the Pontiacs. His grandam is a 27-lb. daughter of King Fayne Segis.

A bull who traces in a four chart pedigree to King of the Pontiacs, Pontiac Korndyke, Hengerveld De Kol and King Fayne Segis ought to make some one a valuable herd sire.

For Price and Pedigree write

G. G. BURLINGAME

Cazenovia, N. Y.

Nuway Stock Farm

Offers for Sale

Bull born Dec. 10, 1919, nicely marked, 2-3 white, exceptionally good individual. Six nearest dams of this bull average better than 28.5 lbs. butter. Dam's 4-year-old record 24.76 lbs. butter. Sire K. K. S. V. Pontiac, No. 169078. For particulars address

D. W. Morris & Sons

West Winfield N. Y.

BULL CALVES

Up to one year of age. Out of cow and daughters of cows from 24 to 30 lbs.

FEMALES

We can spare a few from calves to 3-year-olds. Herd under federal supervision. Free from disease. Write for what you want.

BAYLISS GRIFFIN

Sylvania Ohio

Is this a time to be cloudy and sad,
When our Mother Nature laughs around?
When even the deep blue heavens look glad,
And gladness breathes from the blossoming ground?

And look at the broad-faced sun, how he smiles
On the dewy earth, that smiles in his ray,
On the leaping waters and gay young isles,
Aye, look, and he'll smile thy gloom away.

—Byrant.

* * *

A cargo of 800 cattle on the American steamer St. Charles just outside Habana harbor became unmanageable, creating a panic on deck, and finally plunged madly into the sea. The first animal had hardly touched the water when it was dragged beneath the surface by waiting sharks which infest the waters, a trail of blood being left to indicate its fate. Others of the mad herd disappeared in similar fashion, only a few succeeding in swimming ashore. The vessel had put in at the harbor with 130 dead steers in its hold and had been ordered out to throw the carcasses into the sea when the panic occurred.

* * *

When $10,000 to $50,000 is paid for a bull, a horse or a hog, how can you expect that every senator and member of Congress will be a man of towering ability on a salary of $7500? —Pathfinder.

* * *

Hiram—Does the Kaiser still want a place in the sun?

Sy—Don't know. Why?

Hiram—Wall, the United States has thousands of places in the sun waiting for willing harvest hands.

* * *

When cities are boasting of their increased population, they want to remember that much of the increase comes from the farms: and that farm folk who are in the cities are not producing food for city folk to eat.

* * *

At a recent meeting of the officers of the Wisconsin Holstein-Friesian Breeders' Association, it was decided to have a state show herd, which will be exhibited at the state fair, the Waterloo Dairy Congress and at the National. The owners of the animals selected are expected to pay the expenses of transportation and care. Fred Southcott, H. F. Schroeder and A. P. Kaye were selected to supervise the selection of the herd.

* * *

Gas for heat, light and power on every grain-belt farm, from the farm's own source of supply, is an early possibility. Every farm that has waste straw, corn stalks or weeds may become independent of the oil barons. The United States Bureau of Chemistry has produced a satisfactory gas or motor experiment grounds at Arlington, Va. and is now working on other field refuse, such as straw from oats, rye and other grains, also dry weeds and cornstalks. A ton of wheat straw will make enough gas to equal, in heat

or power units, 30 gallons of gasoline. It possesses combustible elements very similar to coal gas, and has a blue flame. At least 20,000,000 tons of straw are burned or wasted annually in the United States.

* * *

Although the first three months of the year constituted the worst part of the most severe winter New York state has known in many years, New York state farms to the value of $1,-389,000 were sold through the various offices of the Farm Brokers' Association, Inc., in the period January first to May first, sales being distributed fairly evenly over the state. Real estate men advance these figures as indicating that agricultural conditions are not nearly in so bad a way in the Empire state as is supposed, and that there are plenty of buyers for farms in good or fair condition.

* * *

Speaking of the food scarcity which is anticipated for this winter, it requires quite a bit of food to keep the 30,000,000 dogs in the United States. Is yours worth his share of that keep?

* * *

The first sale of Aberdeen-Angus cattle ever held in New York state occurred May 19 at Albany. In spite of many handicaps, the sale was considered a success, a total of 22 animals selling at an average of $293, going to Maine and New York buyers.

* * *

"I shall never permit myself to become a household drudge," announced the bride with the honors of a university career fresh upon her, "I shall endeavor to improve my mind."

"That is a good idea," answered her wise mother, "but don't let your literary pursuits monopolize you. Remember that there are times when currant jelly appeals more to a man by a great deal than a learned discussion of current events."

* * *

Central Africa is having its troubles over the high cost of living as well as the rest of the world. Natives are now obliged to give eight cattle for a wife, whereas before all the Big Fuss, four was ample to secure an average helpmeet. No need of going to the wilds, then, to escape the universal trouble.

* * *

The Rural New Yorker says that heretofore, the two great political parties have been wont to refer to the farmer in their platforms as "the backbone of the country," then leaving the unlucky man to his backbone while the juicy meat was divided among other interests. Let us watch and see what happens this year and then we can decide whether to continue or not on this endless backbone job.

* * *

Cattle are supposed to double in numbers every five years. This cannot be the case with purebreds or the supply would begin to catch up with the demand 'ere this. What this country most sadly needs is a trebling of profitable purebred milkers and a vast reduction of scrub herds. Until we attain to such a condition in the dairy world, the consumer will pay too much for milk while the producer receives too little.

LAKESIDE HOLSTEINS

If you buy Holsteins at the Lakeside Stock Farm, you are sure to have the highest individuality, best type, superior breeding, large production and best ancestors.

E. A. POWELL **Syracuse, N. Y.**

YEARLY RECORDS

Choice young bulls from one to eighteen months old for sale. Sired by Cloverlawn Johanna Piebe whose five nearest dams average 1070 lbs. butter and 23,809 lbs. of milk in a year. Herd numbers 140 head, forty cows with yearly records.

JOHN H. PULS **Hartford, Wisconsin**

HERE'S A SON OF BLOOD ROYAL

Born October 23, 1919. A dandy Individual.

Sire—A son of Sir Veeman Hengerveld from a 21.93-lb. 2-yr.-old daughter of King Korndyke Sadie Vale. Second dam a 34-lb. daughter of Sir Korndyke Pontiac Artis.

Dam—Meadow Lark Pontiac Walker—a 21-lb. junior 3-year-old; second dam, B. K. P. Lilith, a twice 29-lb. cow.

SILVER BIRCH HERD F. H. HUETSON & SONS **Mexico, N. Y.**

Sadie Gerben Hengerveld De Kol 203588

Has made the nice record of 783 lbs. milk and 40.04 lbs. butter in 7 days, five different supervisors have taken part in the conduct of the test with Mr. Harris, Superintendent of Official Testing in Wisconsin, present a portion of the time.

On this test in competition with 4125 cows from 15 states and Canada, The Holstein-Friesian Association of America awarded her first prize.

Her son, a royal bred and grand individual, would do you good.

WISCONSIN LIVE STOCK ASS'N **Appleton, Wis., U. S. A.**

WHITEHURST FARM

Some nice young bulls with yearly record dams. Sired by a 29-lb. son of Canary Homestead Oak De Kol, he by Canary Paul Fobes Homestead, a son of Jessie Fobes Bessie Homestead and Canary Paul.

These youngsters are priced to sell. Send for pedigrees.

A. F. RANDOLPH, Prop.

Canton Illinois

Holstein Pedigrees

OUR SPECIALTY

Write for Samples and Prices

The CORSE PRESS

Sandy Creek, N. Y.

Son of a 25-lb. Junior Two-Year-Old

Seven-eighths white (Born Aug. 1919) sired by Prince Korndyke Pontiac, one of the good sons of Pontiac Korndyke. Dam of the bull is a 25.05-lb. junior two-year-old daughter of Gordon Glen Pontiac. You cannot beat this bull for $250.

HUGH J. DAVIS

Broadalbin N. Y.

Holstein Information

To those desiring information, aid or advice on HOLSTEIN-FRIESIAN CATTLE, either as breeders or in establishing herds, selection for export, buying or selling individuals or herds at private or public sales, reorganization of herds, etc., I offer my services upon reasonable terms.

I have had a wide and valuable experience of more than 20 years with them, and am thoroughly familiar with the true type of the breed and the most valuable breeding lines.

I can practically insure to those intrusting the selection of cattle to me the highest skill in selection for production and transmitting qualities, and shall be glad to correspond with those who may be interested.

G. F. GREGORY

Room 27, American Bldg.

Brattleboro Vt.

Sire's dam with 31 lbs. Dam at 2½ years, gave 83 lbs. milk in one day. Her dam, sister to Tilly Alcartra. Her sire brother to Winnie Korndyke Cornucopia De Kol with 34.31 lbs. milk.

McKay Bros.

Caddoa Colo.

ROADSIDE FARMS HERD
Headed by
ADMIRAL URMAGEL BURKE

The bull that puts straight backs and nice udders on his offspring. His two nearest dams average over 30 lbs. His first two daughters average over 20 lbs. as 2-year-olds.

His choice sons for sale.

B. C. HEMPHILL

Dexter Iowa

Hollins Herd of Holsteins

Under Federal Test since 1912.

Bull Calf, born November, 1919.

Dam on yearly test, average to date 3.39% fat.

2nd Dam 633 lbs. of butter in 1 year, junior 2-year-old.

Sire by King Joh, 35 ancestors with 30-lb. records.

All Hollins cows have **yearly records.**

Jos. A. Turner

Hollins College Dept. W. Va.

30-Lb. BULLS FOR SALE

One two-year-old, one yearling and four calves from one to three months of age. Write for prices, stating age desired. All from dams with 30 lbs. or better and sires with 30, 35 and 42-lb. dams.

IDLEAZE FARMS

Johnstown New York

High Class Bull for Sale

Born Oct. 5, 1919. Well grown, attractively marked and a perfect individual. His sire is Sir Johanna Korndyke Vale. His dam is Johanna Butter Boy with 30.47 lbs. in 7 days. She recently sold for $2000 in public sale. Dam of Calf is Beryl Clothilde Walker with 17.52 lbs. at 2 yrs. She has produced over 11,000 lbs. milk the first seven months of her lactation period. We guarantee this fellow to please anyone. Price $200, crated f. o. b. cars. Write for pedigree and description.

P. J. Martin & Sons

Elmwood Stock Farms
Bouckville, N. Y.

We offer cows and heifers sired by and bred to our good bulls.

KING MASSASOIT, 138069

His sire, King of the Pontiacs; his dam, Eirene Fayne, 31.52 pounds butter at 5 years, she by King Fayne Segis.

LANEDALE SEGIS CHRISTOPHER, 228986

A grandson of Judge Segis. His dam a 32.52-lb. cow, making 693 pounds of milk in 7 days. For age her record is surpassed by only a few cows in the entire list.

We also have a few good bull calves of above breeding.

For particulars write or come to see us.

Crystal Spring Stock Farm

G. Smith & Sons, Seelyville, Pa.
32 miles from Scranton, Pa.

SOLD OUT

Bulls are all sold just at present, but a little later will have a few good youngsters of 30-lb. breeding.

H. D. SEELY

Goshen, N. Y.

AT FARMER'S PRICES

BULL CALVES FOR SALE

Dams—Daughters of **Tidy Abbekerk Prince.**

Sire—A son of Ruby Pietertje Butter Boy who made 29.65 lb. at 3 years, 40.34 lbs. at 5 years.

Also a few heifer calves.

HENRY LATHROP & SONS

Sherburne, N. Y.

ATTENTION!

Without cash money, but only easy terms, you can acquire a very highly bred registered Holstein-Friesian bull by writing for full particulars to

Box BR

Care of Holstein-Friesian World
Syracuse, N. Y.

MOORE BROS.

NO FLY
SPRAY YOUR CATTLE IN FLY TIME

5 gal. can $4.00. Sprayers 50c., F. O. B. Albany, N. Y.

The Moore Bros.

Albany, N. Y.

COWS AND HEIFERS

A few cows and heifers of superior type and breeding. Also choice young bull, light in color, show type and bred right. Warranted to reproduce correct type and performance. Priced to sell.

ARCHIE REID, Jr.

Janesville Wis.

POPLAR VALLEY FARM
(Herd under State Supervision)
Offers

A marvelous combination of blood lines. Heifer born Jan. 9th, 1920. Nice individual, straight on the back and rump and well marked.

Sire:—Grandson of Pontiac Korndyke Sire's dam is a 39-lb. cow with over 600 lbs. milk. She also carries 75% the same blood as Pontiac Korndyke. Sire's dam and sire's two nearest dams average 36.04, 508 lbs. milk. Dam:—Daughter of King Segis Pontiac Alcartra, a 32.12-lb. son of King Segis Alcartra Pontiac and from a nearly 23-lb. cow whose dam also has a good A. R. O. record and a number of tested sisters.

Picture and Pedigree on application.

PRICE $150.00

Speak quick if you want her as the last heifer advertised we received a wire 48 hours after the World was issued.

SUMNER S. GILL

Morrisville N. Y.

FOR SALE
Three Bull Calves

One born February 7, 1920. Out of an A. R. O. granddaughter of King of the Pontiacs, her dam with a year record of 898 lbs. of butter from 20,764.8 lbs. milk. Her grandam has a year record of 795 lbs. butter from over 20,330 lbs. milk. This bull is ¾ white. One born March 3, 1920 out of a 24-lb. dam, now on year test and running fine, her dam a 19.96-lb. cow. This bull is about ½ white.

The sire of these bulls is a son of Arisocrat Pontiac out of a dam with 792 lbs. butter in a year as a two-year-old. His three nearest dams average 1002 lbs. butter in a year. The third bull was born May 22, 1920, out of a cow with a year record of 795 lbs. butter from 20,330 lbs. milk. This bull is by a son of Judge Segis out of a 24-lb. cow. He is ¾ white. These calves are straight and right and are offered for quick sale at $100 each. We are crowded for room on account of keeping our heifer calves.

ALLIQUIPPA FARM

Newtown Square Pa.

Bull Calves
Out of Tested Dams

and from a son of the Ohio State Champion cow, for 30 and 60 days, which recently sold for $23500. Herd under State and Federal Supervision.

Crystal Spring Dairy Farm

Suffield, Ohio

Smiles

Not Bought For Pie

"We had raisin pie for dinner yesterday, and Pa got awful mad."

"What's the matter? Doesn't he like raisin pie?"

"Yep, but he told Ma he had bought those raisins for another purpose."—Detroit Free Press.

"Something Like Cheese"

A small boy came to the Brightwood library and solemnly asked for cottage cheese. The librarian thought a moment and asked if he did not mean the book, "Scottish Chiefs." "Yes," he said pleasantly, "I knew it was something like cheese."—Indianapolis News.

Still, the Nights are a Bit Cool

(From Boston Transcript)

Ladies Paper—For your evening dress I advise you simply to buy a piece of broad silver ribbon, pass it twice around the waist and knot it at the side.

(Ark.) Progress:

Adv.—"If the lady who stuck her gum on my seat at the movies last night will call she may have the gum. If the gum won't come off, she can have the pants, too."

Mr. and Mrs. George D. Stagg of San Bernardino, Cal., are the proud parents of a baby boy. Mr. Stagg is still in the military hospital.—Highland Park Press.

The Observant Guy was heard to remark the other day that the Fashionable Young Woman doesn't need to worry as to whether or not her underskirt is showing.—Buffalo Express.

Have to be Careful

(From Louisville Courier-Journal)

"Men with smooth faces seem to be the rule."

"True."

"Why has the mustache gone out?"

"It wouldn't do now. It might brush a girl's complexion off."

Since the girls are wearing socks, will somebody please tell us where the "First National bank" has moved to?

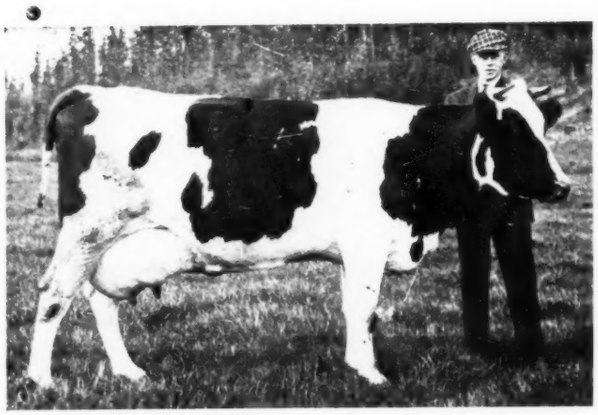
We depreciate the action of a man in New York who shot a neighbor who played the trombone and annoyed him. Such neighbors should not be shot unless the trombone is also destroyed.

An I. W. W. is an Industrial Worker of the World—who is not industrial, is not a worker and doesn't properly belong in the world!

Costs and fines amounting to $12,695.83, according to the May report of the Bureau of Animal Industry, United States Department of Agriculture, were assessed against railroads for violations of livestock quarantine laws and the 28-hour law.

Ex-World Champion 3-Year-Old

For Milk Production — Both 7 and 30 days



NENA NEWMAN CORNUCOPIA

RECENTLY ADDED TO THE BELL FARM HERD

At 4 yrs. 1 mo. 18 days:
Butter ..... 30.61 lbs. (7 days)
Milk .....651.0 lbs.
Butter ..... 120.81 lbs. (30 days)
Milk .....2714.5 lbs.

At 3 yrs. 2 mo. 23 days:
Butter ..... 29.53 lbs. (7 days)
Milk .....778.2 lbs.
Butter ..... 107.21 lbs. (30 days)
Milk .....3133.3 lbs.

At 2 yrs. 1 mo. 19 days:
Butter ..... 18.32 lbs. (7 days)
Milk .....456.5 lbs.

Nena Newman Cornucopia is sired by a son of Margie Newman with 32.79 lbs. butter and 868.2 lbs. milk in 7 days and 131.19 lbs. butter from 3555.6 lbs. milk in 30 days.

As an individual, she is one of the finest cows of the breed, being a contender with Countess of Sunnyside De Kol 2d for honors at the Pacific International.

She is in calf to Carnation King Sylvia, son of May Echo Sylvia. The two nearest dams of the resulting calf will have an average of 891 lbs. milk in 7 days, while three of the near dams will have an average of 883 lbs.

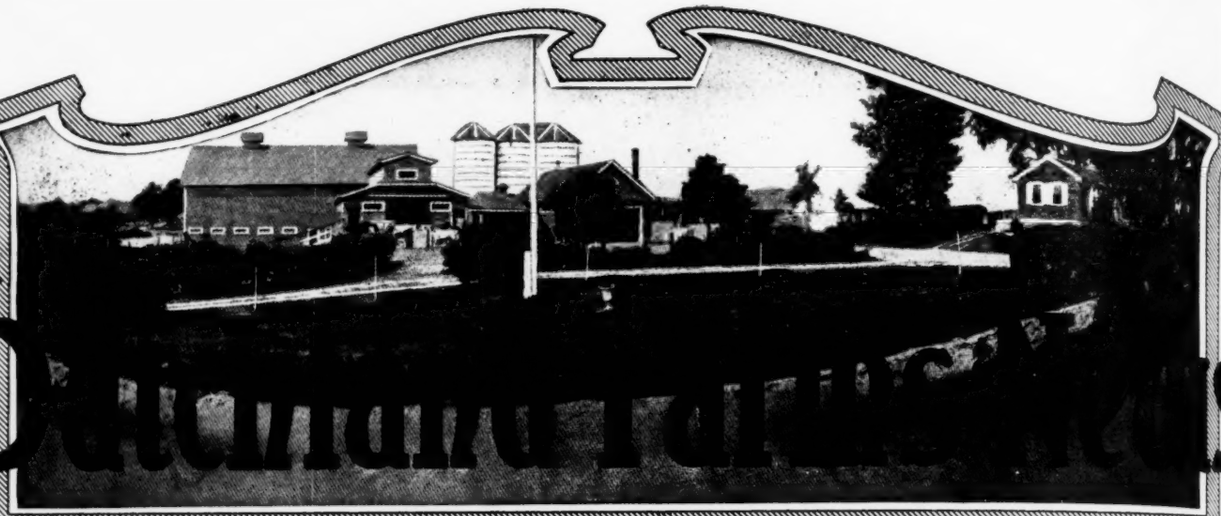
Bell Farm

"The Utmost in Quality Holsteins."

Get your name on our mailing list for more information about Echo King Sylvia.

Cornopolis Pa

HOME OF ECHO KING SYLVIA {SON OF MAY ECHO SYLVIA}



Concerning the Greatest Milk Producing Herd in the World

TWO CROSSES

Of World's Champion Blood

A remarkable bull whose dam and sire's dam have both made world records.

His dam and sire's dam have an average yearly production of 23,000 lbs. of milk.

HIS DAM

Segis Pontiac Dewdrop made the world's record for butter production eight months after calving as a senior three-year-old. She is one of the most perfect individuals of the breed (daughter of King Segis Pontiac Konigen).

HIS SIRE

Dutchland Creamelle Korndyke Lad is the greatest long-distance sire in the world. His daughters are making sensational records both in the short and long-time test.

Individually he is remarkably fine, mostly white. Born May 3.

If You Want Show Quality and High Production Combined get after this Royal Bred Youngster at $2,000.

FRED F. FIELD HOLSTEIN

DUTCHLAND FARMS

THE HOME OF PRODUCING DAMS

MONTELLO STATION BROCKTON, MASS